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DOCUMENTS

OF THE

GENERAL ASSEMBLY OF INDIANA,

AT THE

FORTY-SECOND REGULAR SESSION,

BEGUN ON THE EIGHTH OF JANUARY, A. D. 1863.

PART 2—VOL. III.

STATE LIBRARY
INDIANAPOLIS, INDIANA.

INDIANAPOLIS:
JOSEPH J. BINGHAM, STATE PRINTER.
1863.

328.7
I62 v.2
pt 3

INDEX.

PART 2—VOL. III.

PAGE.

Report of the Indiana Arsenal, by Lieutenant-Colonel H. Sturm, Chief of Ordnance, containing an Abstract of Ammunition, Arms, Equipments, Ordnance and Ordnance Stores, issued at the Indiana Arsenal..... 1339

REPORT

OF THE

INDIANA ARSENAL,

BY

LIEUT.-COLONEL H. STURM,

CHIEF OF ORDNANCE FOR INDIANA,

GIVING AN ABSTRACT OF AMMUNITION, ARMS EQUIPMENTS, ORDNANCE AND ORDNANCE STORES ISSUED AT THE INDIANA ARSENAL, FROM MAY, 1861, TO DEC. 31, 1862.

TO THE GOVERNOR.

TWO THOUSAND COPIES ORDERED TO BE PRINTED.

INDIANAPOLIS:
JOSEPH J. BINGHAM, STATE PRINTER.

1864.

STATE LIBRARY
ARCHIVES

INDIANA STATE LIBRARY AUG 27 1873

ABSTRACT OF AMMUNITION ISSUED AT THE INDIANA ARSENAL DURING THE MONTHS OF MAY, JUNE AND JULY, 1861.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHERS.
May 10 to 31....	Col. Lew. Wallace, Eleventh Regiment Indiana Volunteers.....	1
19....	Gen. Morris.....	2
30....	Col. E. Dumont, Seventh Regiment Indiana Volunteers.....	3
May 17 to 31....	Armory.....	4
30....	J. H. Vajen, Quarter-Master General of Indiana.....	5
30....	Col. Benton, Eighth Regiment Indiana Volunteers.....	6
June 11 to 28....	Col. J. M. Wallace, Twelfth Regiment Indiana Volunteers.....	7
17 to 21....	J. H. Vajen, Quarter-Master General of Indiana.....	8
17 to 21....	Col. M. S. Hascall, Seventeenth Regiment Indiana Volunteers.....	9
1 to 21....	Armory.....	10
	Col. J. Sullivan, Thirteenth Regiment Indiana Volunteers.....	11
22 to 28....	Governor O. P. Morton.....	12
14 to 25....	Col. Benton, Eighth Regiment Indiana Volunteers.....	13
26 to 30....	Col. Wagner, Fifteenth Regiment Indiana Volunteers.....	14
	Capt. Belser, Indiana Volunteer Militia.....	15
	Col. Kimball, Fourteenth Regiment Indiana Volunteers.....	16
	Col. Hackleman, Sixteenth Regiment Indiana Volunteers.....	17
July.....	Col. Hackleman, Sixteenth Regiment Indiana Volunteers.....	18
	Col. J. Sullivan, Thirteenth Regiment Indiana Volunteers.....	19
	Col. Kimball, Fourteenth Regiment Indiana Volunteers.....	20
	Capt. Stewart's Cavalry Company.....	21
	J. H. Vajen, Quarter-Master General Indiana.....	22
	Col. M. S. Hascall, Seventeenth Regiment Indiana Volunteers.....	23
	Col. Wagner, Fifteenth Regiment Indiana Volunteers.....	24
	Gen. Reynolds.....	25
	W. R. Holloway.....	26
	Capt. Bracken's Cavalry Company.....	27
	Capt. Lindley, Nineteenth Regiment Indiana Volunteers.....	28
	Guard at State House.....	29
	Col. J. M. Wallace, Twelfth Regiment Indiana Volunteers.....	30
	Gen. Moore.....	31
	Brigade Quarter-Master John Levering.....	32
	Capt. Knapp's Battery, Indiana Volunteers.....	33
	Col. McMillen, Twenty-First Regiment Indiana Volunteers.....	34
	Col. Brown, Twentieth Regiment Indiana Volunteers.....	35
	Capt. Greuzard, Indiana Volunteer Militia.....	36
	Capt. Shackleford, Indiana Volunteer Militia.....	37
	A. Disburg, Indiana Volunteer Militia.....	38

ARTILLERY AMMUNITION.

PROJECTILES FOR SMOOTH BORE GUNS.

Fixed Solid Shot.		Fixed Shell.			Fixed Case Shot.				Fixed Canister.			
6 Pdr. Gun.	12 Pdr. Gun.	32 Pdr. Howitzer.	12 Pdr. Howitzer.	12 Pdr. Gun,	32 Pdr. Howitzer.	12 Pdr. Howitzer.	12 Pdr. Gun.	6 Pdr. Gun.	32 Pdr. Howitzer.	12 Pdr. Howitzer.	12 Pdr. Gun.	6 Pdr. Gun.
300												
300												
600												
24												24
1,224												24

ARTILLERY AMMUNITION—Continued.

PROJECTILES FOR RIFLED GUNS FIXED.

Solid Shot.	Fuze Shell.		Percussion Shell.		Case Shell.		Canister.	
3.80 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.

STATE LIBRARY
INDIANA STATE LIBRARY AUG 1865

ARTILLERY AMMUNITION.

ABSTRACT OF AMMUNITION ISSUED AT THE INDIANA ARSENAL DURING THE MONTHS OF MAY, JUNE AND JULY, 1861.

PROJECTILES FOR SMOOTH BORE GUNS.

Date of issue.	To whom issued.	No. of vouchers.	Fixed Solid Shot.		Fixed Shell.			Fixed Case Shot.				Fixed Canister.			
			6 Pdr. Gun.	12 Pdr. Gun.	32 Pdr. Howitzer.	12 Pdr. Howitzer.	12 Pdr. Gun.	32 Pdr. Howitzer.	12 Pdr. Howitzer.	12 Pdr. Gun.	6 Pdr. Gun.	32 Pdr. Howitzer.	12 Pdr. Howitzer.	12 Pdr. Gun.	6 Pdr. Gun.
May 10 to 31	Col. Lew. Wallace, Eleventh Regiment Indiana Volunteers	1													
19	Gen. Morris	2													
30	Col. E. Dumont, Seventh Regiment Indiana Volunteers	3													
May 17 to 31	Armory	4													
30	J. H. Vajen, Quarter-Master General of Indiana	5													
30	Col. Benton, Eighth Regiment Indiana Volunteers	6													
June 11 to 28	Col. J. M. Wallace, Twelfth Regiment Indiana Volunteers	7	300												
17 to 21	J. H. Vajen, Quarter-Master General of Indiana	8													
17 to 21	Col. M. S. Hascall, Seventeenth Regiment Indiana Volunteers	9	300												
1 to 21	Armory	10													
	Col. J. Sullivan, Thirteenth Regiment Indiana Volunteers	11													
22 to 28	Governor O. P. Morton	12													
14 to 25	Col. Benton, Eighth Regiment Indiana Volunteers	13													
26 to 30	Col. Wagner, Fifteenth Regiment Indiana Volunteers	14													
	Capt. Belser, Indiana Volunteer Militia	15													
	Col. Kimball, Fourteenth Regiment Indiana Volunteers	16													
	Col. Hackleman, Sixteenth Regiment Indiana Volunteers	17													
July	Col. Hackleman, Sixteenth Regiment Indiana Volunteers	18													
	Col. J. Sullivan, Thirteenth Regiment Indiana Volunteers	19													
	Col. Kimball, Fourteenth Regiment Indiana Volunteers	20													
	Capt. Stewart's Cavalry Company	21													
	J. H. Vajen, Quarter-Master General Indiana	22													
	Col. M. S. Hascall, Seventeenth Regiment Indiana Volunteers	23	600												
	Col. Wagner, Fifteenth Regiment Indiana Volunteers	24													
	Gen. Reynolds	25													
	W. R. Holloway	26													
	Capt. Bracken's Cavalry Company	27													
	Capt. Lindley, Nineteenth Regiment Indiana Volunteers	28													
	Guard at State House	29													
	Col. J. M. Wallace, Twelfth Regiment Indiana Volunteers	30													
	Gen. Moore	31													
	Brigade Quarter-Master John Levering	32													
	Capt. Knapp's Battery, Indiana Volunteers	33	24												24
	Col. McMillen, Twenty-First Regiment Indiana Volunteers	34													
	Col. Brown, Twentieth Regiment Indiana Volunteers	35													
	Capt. Greuzard, Indiana Volunteer Militia	36													
	Capt. Shackleford, Indiana Volunteer Militia	37													
	A. Disburg, Indiana Volunteer Militia	38													
			1,224												24

ARTILLERY AMMUNITION—Continued.

PROJECTILES FOR RIFLED GUNS FIXED.

Solid Shot.	Fuze Shell.		Percussion Shell.		Case Shell.		Canister.	
3.80 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.
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ARTILLERY AMMUNITION.

PROJECTILES FOR RIFLED GUNS UNATTACHED.

Solid Shot.	Fuze Shell.		Percussion Shell.		Case Shell.		Canister.	
3.80 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.	3.80 inch.	3 inch.
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					CARTRIDGES FOR SMALL ARMS.				
Blank Cartridges.					Blank Cartridges for		For Smooth Bore Muskets.		
2 pound.	1½ pound.	1¼ pound.	1 pound.	1 pound, 3 inch.	Muskets and Rifles.	Pistols.	Round Ball—71.5	Round Ball—69	Buck Shot—71.5
					18,000				
		325							
					2,880				
	25	100			30,000			40,000	
					10,086				
					28,000				
					20,000				
					27,000			60,000	
								5,000	
					4,600				
		12			5,000				
		12			5,000			40,000	
					10,000			41,000	
					29,530			40,000	
						5,000			
								106,060	
					10,000				
					500			7,000	
								20	
					10,000			40,000	
					10,000			40,000	
								1,000	
	25	449			220,596	5,000		420,080	

CARTRIDGES FOR SMALL ARMS.

For Smooth Bore Muskets.			For Rifled Arms.					For Carbines.		
Buck Shot—69	Buck and Ball, 71.5	Buck and Ball, 69	Expanding Ball, 71.5	Expanding Ball, 69	Expanding Ball, 57.7	Expanding Ball, 54	Mississippi Rifle, 52	Sharpe's Carbine, 54	Burnside's Carbine.	Smith's Carbine, Rubber Case.
.....	.....	.....	.....	.....	24,000	.....	.....	.....	.....	.....
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.....	.....	10,000	.....	.....	212	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	22,098	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	20,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	65,784	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	7,000	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	45,000	.....	.....	.....	.....	.....
.....	.....	2,220	.....	.....	20,220	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	4,100	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	6,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	16,000	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	29,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	6,000	.....	.....
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.....	.....	.....	.....	.....	10,000	.....	.....	.....	.....	.....
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.....	.....	32,220	.....	1,050	337,934	.....	.....	12,000	.....	.....

CARTRIDGES FOR SMALL ARMS.										
For Pistols.				Miscellaneous.						
Round Ball, Cal. 54	Army Revolver, Cal. 45.	Navy Revolver, Cal. 36	Lefoucheux's Revolvers, Cal. 45	Musket Percussion Caps.	Revolver Caps.	Friction Primers.	Fuze, Paper, time assorted.	Slow Match.	Port Fires.	Signal Rockets.
.....	1,800	.....	.....	18,000	1,500	.....	.....	.....	.....	.....
.....	940	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1,200	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	960	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1,820	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	840	.....	.....	12,250	1,000	.....	.....	.....	186	.....
.....	33 600	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	7,400	.....	.....	98,000	8,200	.....	.....	3	50	6
.....	3,220	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	38,500	.....	.....	.....	.....	.....	.....
.....	250	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	24,480	.....	.....	67,000	25,500	.....	.....	.....	.....	.....
.....	4,100	.....	.....	133,300	4,500	.....	.....	.....	.....	.....
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.....	120	.....	.....	9,000	200	.....	.....	.....	.....	.....
.....	.....	.....	.....	13,200	.....	15	.....	.....	.....	.....
.....	960	.....	.....	73,000	1,000	15	.....	.....	.....	.....
.....	1,080	.....	.....	72,000	1,725	.....	.....	.....	.....	.....
.....	1,020	.....	.....	126,000	1,250	.....	.....	.....	.....	.....
.....	5,400	.....	.....	7,500	13,000	.....	.....	.....	.....	.....
.....	5,000	.....	.....	127,000	.....	.....	.....	.....	.....	.....
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.....	300	.....	.....	12,000	300	.....	.....	.....	.....	.....
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.....	250	.....	.....	.....	250	.....	.....	.....	.....	.....
.....	5,400	.....	.....	.....	7,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	250	.....	.....	.....	.....	.....	.....
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.....	240	.....	.....	.....	250	.....	.....	.....	.....	.....
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.....	1,080	.....	.....	108,000	1,250	.....	.....	.....	.....	.....
.....	1,080	.....	.....	.....	1,250	.....	.....	.....	.....	.....
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.....	.....	.....	.....	1,000	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	50	.....	.....	.....	.....	.....	.....
.....	103,380	.....	.....	988.100	68,425	1,130	.....	38	376	30

DATE OF ISSUE.	ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FROM AUGUST 1, 1861, TO AUGUST 31, 1861.	NO. OF VOUCHERS.
	TO WHOM ISSUED.	
1861—August 1	Col. Brown, Twentieth Regiment Indiana Volunteers	1
5	Col. Meredith, Nineteenth Regiment Indiana Volunteers	2
	Col. Tarkington	3
15	Col. Hovey, Twenty-Fourth Regiment Indiana Volunteers	4
	Major Tanner, Twenty-Second Regiment Indiana Volunteers	5
16	Col. Pattison, Eighteenth Regiment Indiana Volunteers	6
	Twenty-Third Regiment Indiana Volunteers	7
20	Col. Carter's Cavalry Company, Indiana Volunteers	8
23	Col. Lew. Wallace, Twelfth Regiment Indiana Volunteers	9
23	Captain Rabb's Battery, Indiana Volunteers	10
26	Armory	11
26	Captain W. W. Frybarger, Third Battery Indiana Volunteers	12
26	Captain Klauss, First Battery Indiana Volunteers	13
27	Captain W. W. Frybarger, Third Battery Indiana Volunteers	14
	Captain Klauss, First Battery Indiana Volunteers	15
	First, Second, and Third Batteries Indiana Volunteers	16
28	Col. Chas. H. Mason, Indiana Volunteer Militia	17
	Col. Miller, Jeffersonville, Indiana	18
29	Captain Fowler, Indiana Volunteer Militia	19
30	Captain Stewart's Cavalry Company, Indiana Volunteers	20
	J. H. Vajen, Quarter Master General Indiana	21
31	Major General John Love, Indiana Volunteer Militia	22
	Total issues during the month of August, 1861	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pounder Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
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6	.....	.....	.....	.....	12	6	.....	12	.....	.....	.....

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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6	.....	12	.....	.....	.....	3	3

ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FROM AUGUST 1, 1861, TO AUGUST 31, 1861.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHERS.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1861—August 1	Col. Brown, Twentieth Regiment Indiana Volunteers	1												
5	Col. Meredith, Nineteenth Regiment Indiana Volunteers	2												
	Col. Tarkington	3												
15	Col. Hovey, Twenty-Fourth Regiment Indiana Volunteers	4												
	Major Tanner, Twenty-Second Regiment Indiana Volunteers	5												
16	Col. Pattison, Eighteenth Regiment Indiana Volunteers	6												
	Twenty-Third Regiment Indiana Volunteers	7												
20	Col. Carter's Cavalry Company, Indiana Volunteers	8												
23	Col. Lew. Wallace, Twelfth Regiment Indiana Volunteers	9												
23	Captain Rabb's Battery, Indiana Volunteers	10	2					4	2		4			
26	Armory	11												
26	Captain W. W. Frybarger, Third Battery Indiana Volunteers	12	2					4	2		4			
26	Captain Klauss, First Battery Indiana Volunteers	13	2					4	2		4			
27	Captain W. W. Frybarger, Third Battery Indiana Volunteers	14												
	Captain Klauss, First Battery Indiana Volunteers	15												
	First, Second, and Third Batteries Indiana Volunteers	16												
28	Col. Chas. H. Mason, Indiana Volunteer Militia	17												
	Col. Miller, Jeffersonville Indiana	18												
29	Captain Fowler, Indiana Volunteer Militia	19												
30	Captain Stewart's Cavalry Company, Indiana Volunteers	20												
	J. H. Vajen, Quarter Master General Indiana	21												
31	Major General John Love, Indiana Volunteer Militia	22												
	Total issues during the month of August, 1861		6					12	6		12			

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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6	6	12	.....	.....	24	.....	12	6	.....	6
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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1	6	12	.....	6	18	14	28	12
1	6	12	.....	6	18	14	28	12
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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.....	36	.....	12	.....	.....	.....	24	36	.....	36

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
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.....	.....	2	4	.....	6	18	12	6	6	6
.....	.....	2	4	.....	6	18	12	6	6	6
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CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun. James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.							
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.										
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 55.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Molds.	Cones, Spare.	Screw-Drivers.	Bullet Molds casting one ball.	Bullet Molds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Molds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Molds, casting 1 round & conical balls.	Bullet Molds, casting 6 Balls.	Cone Wrenches.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
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10	.....	.....	.....	60	.....	.....	60	.....	.....	.....
10	.....	.....	.....	60	.....	.....	60	.....	.....	.....
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30	.....	.....	.....	180	.....	.....	180	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	110										
	110										

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
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.....	.....	175	.....	.....	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	.....	.....	40,000	10,000
.....	.....	.....	.....	.....	7,500	.....	.....	800
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	9,000	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	9,000	.....	.....	10,000
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.....	.....	.....	.....	.....	200	.....	.....	.....
.....	.....	.....	.....	.....	27,700	.....	40,000	21,800

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	960	.....
.....	.....	.....	.....	.....	.....	.....	240	.....
.....	.....	.....	.....	.....	.....	.....	240	.....
.....	.....	.....	.....	.....	.....	.....	960	.....
.....	.....	.....	.....	.....	.....	.....	960	.....
.....	.....	.....	.....	.....	.....	.....	960	.....
.....	.....	.....	.....	.....	.....	.....	240	.....
.....	.....	.....	.....	.....	.....	.....	120	.....
.....	.....	.....	400	.....	.....	.....	.....	.....
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.....	.....	.....	.....	4,000	.....	.....	.....	.....
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.....	.....	.....	.....	4,000	.....	.....	7,830	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
.....	.....	.....	57,000	.....	.....	.....	.....	.....
.....	.....	.....	9,950	1,200	.....	.....	.....	.....
.....	.....	.....	.....	250	.....	.....	.....	.....
.....	.....	.....	22,000	250	.....	.....	.....	.....
.....	.....	.....	.....	1,000	.....	.....	.....	.....
.....	.....	.....	22,000	1,000	.....	.....	.....	.....
.....	.....	.....	.....	1,000	.....	.....	.....	.....
.....	.....	.....	.....	250	.....	.....	.....	.....
.....	.....	.....	.....	150	.....	.....	.....	.....
75	.....	8½	500	.....	.....	.....	.....	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....
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25	.....	4½	.....	.....	.....	.....	.....	.....
25	.....	4½	.....	200	.....	.....	.....	.....
.....	100	.....	.....	.....	60	.....	.....	.....
.....	.....	.....	1,500	.....	.....	.....	.....	.....
.....	.....	.....	100,000	.....	.....	.....	.....	.....
100	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	10,800	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	250	.....	.....	.....	.....	.....
275	100	17½	214,200	16,100	60	.....	.....	.....

CLASS IX.		CLASS X.						
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Picket Rope, large.
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5	.....	12	6	6	.....	42	60	1
5	.....	12	6	6	.....	42	60	1
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15	.....	36	18	18	.....	126	120	3

DATE OF ISSUE.	ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FROM SEPT. 1, 1861, TO SEPT. 30, 1861.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
1861—Sept. 3...	Gen. John S. Mansfield, Indiana Volunteer Militia	1
4...	Captain W. W. Frybarger, Third Battery Indiana Volunteers	2
4...	Nineteenth Regular United States Infantry	3
4...	Jesse T. Brown, Indiana Volunteer Militia	4
5...	W. R. Holloway	5
5...	Captain Klauss, First Battery Indiana Volunteers	6
6...	Col. Lew. Wallace, Eleventh Regiment Indiana Volunteers	7
6..	Col. Benton, Eighth Regiment Indiana Volunteers	8
6...	Col. Wheatley, Twenty-Sixth Regiment Indiana Volunteers	9
9...	Col. Willich, Thirty-Second Regiment Indiana Volunteers	10
9...	Col. Culbertson, Sixth Regiment Indiana Volunteers	11
10...	Capt. Stewart's Cavalry Company	12
10...	Col. Manson, Indiana Volunteer Militia	13
10...	Capt. Rabb, Second Battery Indiana Volunteers	14
11...	Col. Colgrove, Twenty-Seventh Regiment Indiana Volunteers	15
13...	Col. Blythe, Second Regiment Indiana Volunteer Militia	16
13...	Lieut. Col. Anthony, Twenty-Third Regiment Indiana Volunteers	17
13...	Col. John Coburn, Thirty-Third Regiment Indiana Volunteers	18
14...	Col. Milroy, Ninth Regiment Indiana Volunteers	19
14...	Col. E. Dumont, Seventh Regiment Indiana Volunteers	20
19...	Col. Cagrew, Indiana Volunteer Militia	21
21...	Major-Gen. John Love, Indiana Volunteer Militia	22
21...	Col. Manson, Tenth Regiment Indiana Volunteers	23
23...	Gen. Fremont, St. Louis, Missouri	24
23...	R. W. Hudson, Indiana Volunteer Militia	25
24...	J. H. Vajen, Quarter-Master General Indiana	26
25...	Thirty-Sixth Regiment Indiana Volunteers	27
26...	Col. Serring, Indiana Volunteer Militia	28
27...	Col. Huestis, Twelfth Regiment Indiana Volunteers	29
27...	Col. Ormsby, Tenth Regiment Indiana Volunteers	30
27...	Col. Huestis, Indiana Volunteer Militia	31
27...	Colonel Chas. H. Mason	32
30...	Colonel Cruft, Thirty-First Regiment Indiana Volunteers	33
30...	Second Regiment Indiana Militia	34
	Total issues during the month of September, 1861	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.20 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
12						2					
1											
											2
2						2					

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FROM SEPT. 1, 1861, TO SEPT. 30, 1861.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1861—Sept. 3...	Gen. John S. Mansfield, Indiana Volunteer Militia	1												
4...	Captain W. W. Frybarger, Third Battery Indiana Volunteers	2												
4...	Nineteenth Regular United States Infantry	3												
4...	Jesse T. Brown, Indiana Volunteer Militia	4												
5...	W. R. Holloway	5												
5...	Captain Klauss, First Battery Indiana Volunteers	6												
6...	Col. Lew. Wallace, Eleventh Regiment Indiana Volunteers	7												
6...	Col. Benton, Eighth Regiment Indiana Volunteers	8												
6...	Col. Wheatley, Twenty-Sixth Regiment Indiana Volunteers	9												
9...	Col. Willich, Thirty-Second Regiment Indiana Volunteers	10												
9...	Col. Culbertson, Sixth Regiment Indiana Volunteers	11												
10...	Capt. Stewart's Cavalry Company	12												
10...	Col. Manson, Indiana Volunteer Militia	13												
10...	Capt. Rabb, Second Battery Indiana Volunteers	14												
11...	Col. Colgrove, Twenty-Seventh Regiment Indiana Volunteers	15												
13...	Col. Blythe, Second Regiment Indiana Volunteer Militia	16	2						2					
13...	Lieut. Col. Anthony, Twenty-Third Regiment Indiana Volunteers	17												
13...	Col. John Coburn, Thirty-Third Regiment Indiana Volunteers	18												
14...	Col. Milroy, Ninth Regiment Indiana Volunteers	19												
14...	Col. E. Dumont, Seventh Regiment Indiana Volunteers	20												
19...	Col. Cagrew, Indiana Volunteer Militia	21												
21...	Major-Gen. John Love, Indiana Volunteer Militia	22												
21...	Col. Manson, Tenth Regiment Indiana Volunteers	23												
23...	Gen. Fremont, St. Louis, Missouri	24												
23...	R. W. Hudson, Indiana Volunteer Militia	25												
24...	J. H. Vajen, Quarter-Master General Indiana	26												
25...	Thirty-Sixth Regiment Indiana Volunteers	27												
26...	Col. Serring, Indiana Volunteer Militia	28												
27...	Col. Huestis, Twelfth Regiment Indiana Volunteers	29												
27...	Col. Ormsby, Tenth Regiment Indiana Volunteers	30												
27...	Col. Huestis, Indiana Volunteer Militia	31												
27...	Colonel Chas. H. Mason	32												
30...	Colonel Cruft, Thirty-First Regiment Indiana Volunteers	33												
30...	Second Regiment Indiana Militia	34												
	Total issues during the month of September, 1861		2						2					

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
2	2	3			2		4			2
2	2	3			2		4			2

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
	2	2		2	5			12
	2	2		2	5			12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
	2		2							4
	2		2							4

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
		2			2		2	2	2	2
		2			2		2	2	2	2

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
								200		
60								510		
100								100		
36								60		
212								108		
100										
508								978		

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS. FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.							
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.60 Solid Shot.	3.60 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
250										
200										
200										
500										
1,150										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.										
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Molds.	Cones, Spare.	Screw-Drivers.	Bullet Molds casting one ball.	Bullet Molds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Molds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Molds, casting 1 round & conical balls.	Bullet Molds, casting 6 Balls.	Cone Wrenches.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Ticket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs,	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
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CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
		500					
300		200					
100		200					
100							
						1,500	
500		900				1,500	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 5.7.
.....	25,000	.....	.....	.....	.....	.....	5,000	4,500
.....	2,000	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	25,000	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	75,000
.....	.....	.....	.....	.....	.....	.....	.....	20,000
.....	7,000	.....	.....	.....	.....	.....	.....	3,000
.....	150	.....	.....	.....	.....	.....	10 000	10,000
.....	.....	.....	.....	.....	.....	.....	25,000	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1,000	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	300	.....	.....	.....	.....	.....	.....	.....
.....	50,000	.....	.....	.....	.....	.....	.....	.....
.....	40,000	.....	.....	.....	.....	.....	.....	15,000
.....	15,100	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	60,000
.....	.....	.....	.....	.....	.....	.....	30,000	.....
.....	7,000	.....	.....	.....	.....	.....	33,000	.....
.....	2,000	.....	.....	.....	.....	.....	200	10,600
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.....	10,000	.....	.....	.....	.....	.....	4,000	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	5,000	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	2,000	.....
.....	.....	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	2,000	.....
.....	.....	.....	.....	.....	.....	.....	15,000	7,000
.....	30,000	.....	.....	.....	.....	.....	.....	.....
.....	219,550	.....	.....	.....	.....	.....	128,200	206,100

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	120	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	120	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	720	.....
.....	.....	.....	.....	.....	.....	.....	480	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	3,000	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	720	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	360	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	720	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	720	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	2,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	720	.....
.....	15,000	.....	.....	.....	.....	.....	.....	.....
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.....	15,000	.....	3,000	.....	.....	.....	10,680	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket, lbs.	Rockets, Signal.
200	...	...	35,500	...	...	...	35	...
600	...	...	2,500	250	...	...	...	70
...	...	...	1,200	...	...	...	...	...
200	...	...	20,000	...	...	...	...	...
...	...	...	...	...	...	...	...	...
500	...	...	...	...	...	...	...	...
...	...	...	87,000	...	...	...	...	...
...	...	...	24,000	1,000	...	...	...	...
...	...	...	12,000	750	...	...	...	...
...	...	...	25 200	500	...	...	...	...
...	...	...	32,500	...	...	...	...	...
...	...	...	...	6,000	...	...	...	...
...	...	...	2,400	...	...	...	...	...
500	...	...	...	...	...	...	...	...
...	...	...	350	750	...	...	...	...
150	...	...	60,000	...	...	...	...	...
...	...	...	65,000	...	...	...	...	...
...	...	...	18,125	500	...	...	...	...
...	...	...	48,000	...	...	...	...	...
...	...	...	48,000	750	...	...	...	...
...	...	...	48,000	...	...	...	...	...
...	...	...	14,000	...	...	...	...	...
...	...	...	...	1,000	...	...	...	...
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...	...	...	18,000	...	...	...	...	...
...	...	...	...	800	...	...	...	...
...	...	...	18,000	...	...	...	...	...
...	...	...	1,100	...	...	...	...	...
...	...	...	2,200	...	...	...	...	...
...	...	...	1,100	...	...	...	...	...
...	...	...	2,200	...	...	...	...	...
...	...	...	25,000	...	...	...	...	...
...	...	...	36,000	...	...	...	...	...
2,150	...	...	647,375	12,300	...	...	35	70

CLASS IX. CLASS X.

Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Lead.	Picket Rope, large.
							225	
							225	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM OCT. 1, TO 31, 1861.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
1861—Oct. 1....	Colonel Willich, Thirty-Second Regiment Indiana Volunteers.....	1
1....	Colonel Serring.....	2
1....	Colonel John Coburn, Thirty-Third Regiment Indiana Volunteers.....	3
2....	Colonel Crooks, Fourth Regiment Indiana Volunteer Militia.....	4
3....	Evansville, Second Regiment Indiana Volunteer Militia.....	5
4....	New Albany, Seventh Regiment Indiana Volunteer Militia.....	6
5....	Austin H. Brown.....	7
7....	Colonel Jordan, Indiana Volunteer Militia	8
8....	Captain Behm, Sixth Battery Indiana Volunteers.....	9
9....	J. H. Vajen, Quartermaster General of Indiana.....	10
9....	Brigadier General Lew Wallace, Eleventh Regiment Indiana Vols.....	11
9....	Colonel Bass, Thirtieth Regiment Indiana Volunteers.....	12
9....	Colonel Miller, Twenty-Ninth Regiment Indiana Volunteers.....	13
10....	Colonel Cruft, Thirty-First Regiment Indiana Volunteers.....	14
14....	Colonel Mulky, Indiana Volunteer Militia.....	15
15....	Colonel Steele, Thirty-Fourth Regiment Indiana Volunteers	16
15....	Colonel Huestis, Indiana Volunteer Militia.....	17
16....	Colonel Grose, Thirty-Sixth Regiment Indiana Volunteers.....	18
16....	Captain Jones, Cavalry.....	19
21....	Colonel Ormsby, Indiana Volunteer Militia.....	20
21....	Captain Peter Simmonson, Fifth Battery Indiana Volunteers.....	21
18....	Thirty-Ninth Regiment Indiana Volunteers.....	22
22....	First Regiment Indiana Volunteers.....	23
24....	J. W. Crooks, Indiana Volunteer Militia.....	24
25....	Captain Stewart's Cavalry Company.....	25
26....	Fifth Regiment Indiana Volunteer Militia.....	26
28....	Brigadier General Sherman.....	27
28 ...	Colonel Streight, Fifty-First Regiment Indiana Volunteers.....	28
28....	Captain Graham's Cavalry Company.....	29
31....	Colonel Hazzard, Thirty Seventh Regiment Indiana Volunteers.....	30
31....	General John S. Mansfield, Indiana Volunteer Militia.....	31
	Total issues during the month of October, 1861.....	

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM OCT. 1, TO 31, 1861.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1861—Oct. 1....	Colonel Willich, Thirty-Second Regiment Indiana Volunteers	1												
1....	Colonel Serring	2												
1....	Colonel John Coburn, Thirty-Third Regiment Indiana Volunteers	3												
2....	Colonel Crooks, Fourth Regiment Indiana Volunteer Militia	4												
3....	Evansville, Second Regiment Indiana Volunteer Militia	5												
4....	New Albany, Seventh Regiment Indiana Volunteer Militia	6												
5....	Austin H. Brown	7												
7....	Colonel Jordan, Indiana Volunteer Militia	8												
8....	Captain Behm, Sixth Battery Indiana Volunteers	9												
9....	J. H. Vajen, Quartermaster General of Indiana	10												
9....	Brigadier General Lew Wallace, Eleventh Regiment Indiana Vols	11												
9....	Colonel Bass, Thirtieth Regiment Indiana Volunteers	12												
9....	Colonel Miller, Twenty-Ninth Regiment Indiana Volunteers	13												
10....	Colonel Cruft, Thirty-First Regiment Indiana Volnnteers	14												
14....	Colonel Mulky, Indiana Volunteer Militia	15												
15....	Colonel Steele, Thirty-Fourth Regiment Indiana Volunteers	16												
15....	Colonel Huestis, Indiana Volunteer Militia	17												
16....	Colonel Grose, Thirty-Sixth Regiment Indiana Volunteers	18												
16....	Captain Jones, Cavalry	19												
21....	Colonel Ormsby, Indiana Volunteer Militia	20												
21....	Captain Peter Simmonson, Fifth Battery Indiana Volunteers	21	2		2			2	2		2		2	
18....	Thirty-Ninth Regiment Indiana Volunteers	22												
22....	First Regiment Indiana Volunteers	23												
24....	J. W. Crooks, Indiana Volunteer Militia	24												
25....	Captain Stewart's Cavalry Company	25												
26....	Fifth Regiment Indiana Volunteer Militia	26												
28....	Brigadier General Sherman	27												
28....	Colonel Streight, Fifty-First Regiment Indiana Volunteers	28												
28....	Captain Graham's Cavalry Company	29												
31....	Colonel Hazzard, Thirty Seventh Regiment Indiana Volunteers	30												
31....	General John S. Mansfield, Indiana Volunteer Militia	31												
	Total issues during the month of October, 1861		2		2			2	2		2		2	

CLASS I.—CANNON.

CLASS II.—ARTILLERY CARRIAGES.

SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
2		2			2	2		2		2	
2		2			2	2		2		2	

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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6	6	12	.....	.....	24	.....	12	.....	.....	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Fincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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1	6	12	.....	6	18	14	28	12
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1	6	12	.....	6	18	14	28	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.60 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
		2	2	2	6	18	12	6	6	6
		2	2	2	6	18	12	6	6	6

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
296								304		
200								400		
								192		
								50		
200								400		
								100		
								100		
696								1,546		

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.							
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.										
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Molds.	Cones, Spare.	Screw-Drivers.	Bullet Molds casting one ball.	Bullet Molds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cone Wrenches, spare.	Screw-Drivers and Cone Wrenches.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
19										
19										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	110					115			126		
	110					115			126		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	3,000	.....
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.....	.....	.....	.....	.....	.....	2,000	.....
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.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	5,000	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	200	.....	.....	.....	10,500	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	14,000	.....	.....	14,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	125,000	5,000
.....	.....	.....	.....	.....	.....	.....	10,000	.....
.....	.....	.....	.....	.....	.....	.....	35,000	10,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	3,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	15,000
.....	.....	.....	.....	.....	.....	.....	.....	15,000
.....	.....	.....	.....	.....	.....	.....	15,000	20,000
.....	.....	.....	.....	.....	12,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	17,000	16,000
.....	.....	.....	.....	.....	5,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	19,000	14,500
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	10,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	31,100	.....	247,000	112,500

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
					720			
					720			
					240			
			10,000					
					2,000			
					120			
					960			
	6,000							
					4,000			
	6,000				3,000			
		100,000						
				2,000	8,000			
	12,000	100,000	10,000	2,000	19,760			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
.....	.....	.....	30,000	750	.....	.....	.....	.....
1,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	145,500	.....	.....	.....	.....	.....
.....	.....	.....	12,000	.....	.....	.....	.....	.....
650	.....	.....	57,000	.....	.....	.....	.....	.....
250	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	250	.....	.....	.....	.....
.....	.....	.....	3,100	.....	.....	.....	.....	.....
300	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	750	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	100
.....	.....	.....	18,000	.....	.....	.....	.....	.....
.....	.....	.....	36,000	.....	.....	.....	.....	.....
600	.....	.....	33,000	250	.....	.....	.....	.....
.....	.....	.....	12,500	.....	.....	.....	.....	.....
.....	.....	.....	39,250	.....	.....	.....	.....	.....
.....	.....	.....	6,000	.....	.....	.....	.....	.....
.....	.....	.....	40,300	2,500	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
400	.....	25	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1,000	.....	.....	.....	.....
200	.....	.....	7,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	8,000	.....	.....	.....	.....
.....	.....	.....	25,000	1,000	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	125	.....	.....	.....	.....	.....
.....	.....	.....	6,000	10 300	.....	.....	.....	.....
.....	.....	.....	11,000	.....	.....	.....	.....	.....
100	.....	.....	.....	.....	.....	200	.....	.....
3,500	.....	25	481,775	24,800	.....	200	.....	100

CLASS IX. CLASS X.

Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, large.	
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
5	.....	12	6	6	.....	42	1	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
5	.....	12	6	6	.....	42	1	.....

DATE OF ISSUE.	ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FROM NOV. 1, 1861, TO NOV. 30, 1861.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
1861—Nov. 1...	Brigadier General Wood	1
1...	Captain Bush, Fourth Battery Indiana Volunteers	2
2...	Colonel Jones, Forty-Second Regiment Indiana Volunteers	3
5...	Captain Simonson, Fifth Battery Indiana Volunteers	4
12...	Colonel Ormsby, Tenth Regiment Indiana Volunteer Militia	5
15...	Captain Moreau's Cavalry Company	6
15...	J. H. Vajen, Quarter-Master General Indiana	7
16...	Captain Beher, Sixth Battery Indiana Volunteers	8
18...	Brigadier General Sherman	9
23...	Colonel Craft, Thirty-First Regiment Indiana Volunteers	10
26...	Auditor of Ripley County	11
27...	Colonel C. L. Dunham, Fiftieth Regiment Indiana Volunteers	12
28...	Captain Cox, Tenth Battery Indiana Volunteers	13
30...	Captain Harris, Seventh Battery Indiana Volunteers	14
30...	Colonel Steele, Forty-Third Regiment Indiana Volunteers	15
	Total issues during the month of November, 1861	

ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FROM NOV. 1, 1861, TO NOV. 30, 1861.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1861—Nov. 1...	Brigadier General Wood	1												
1...	Captain Bush, Fourth Battery Indiana Volunteers	2	2		2			2	2		2		2	
2...	Colonel Jones, Forty-Second Regiment Indiana Volunteers	3												
5...	Captain Simonson, Fifth Battery Indiana Volunteers	4												
12...	Colonel Ormsby, Tenth Regiment Indiana Volunteer Militia	5												
15...	Captain Moreau's Cavalry Company	6												
15...	J. H. Vajen, Quarter-Master General Indiana	7												
16...	Captain Beher, Sixth Battery Indiana Volunteers	8	2		2			2	2		2		2	
18...	Brigadier General Sherman	9												
23...	Colonel Craft, Thirty-First Regiment Indiana Volunteers	10												
26...	Auditor of Ripley County	11												
27...	Colonel C. L. Dunham, Fiftieth Regiment Indiana Volunteers	12												
28...	Captain Cox, Tenth Battery Indiana Volunteers	13												
30...	Captain Harris, Seventh Battery Indiana Volunteers	14												
30...	Colonel Steele, Forty-Third Regiment Indiana Volunteers	15												
	Total issues during the month of November, 1861		4		4			4	4		4		4	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.50 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	2	.....	.....	2	2	.....	2	.....	2	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	2	.....	.....	2	2	.....	2	.....	2	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	4	.....	.....	4	4	.....	4	.....	4	.....

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
.....	.....	.....	.....	.....	.....	.....	.....
2	.....	2	.....	2	.....	1	1
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
2	.....	2	.....	2	.....	1	1
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
4	.....	4	.....	4	.....	2	2

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	6	12	.....	.....	24	.....	12	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	6	12	.....	.....	24	.....	12	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	6	24	.....	.....	48	.....	24	.....	.....	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
.....	.....	.....	.....	.....	.....	.....	.....	.....
1	6	12	.....	6	18	14	28	12
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
1	6	12	.....	6	18	14	28	12
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
2	12	24	.....	12	36	28	56	24

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	2	.....	.....	.....	6	6	6	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	2	.....	.....	.....	6	6	6	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	.....	4	.....	.....	.....	12	12	12	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	8	.....	8	.....	.....	.....	4	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	8	.....	8	.....	.....	.....	4	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	16	.....	16	.....	.....	.....	8	24	.....	24

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	2	2	2	6	18	12	6	6	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	2	2	2	6	18	12	6	6	6
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.....	.....	4	4	4	12	36	24	12	12	12

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
300	.....	.....	.....	.....	.....	.....	.....	360	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
600	.....	.....	.....	.....	.....	.....	.....	500	.....	300
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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540	.....	.....	.....	.....	.....	.....	.....	840	.....	.....
600	.....	.....	.....	.....	.....	.....	.....	900	.....	.....
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2,040	.....	.....	.....	.....	.....	.....	.....	2,600	.....	300

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.							
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.										
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Molds.	Cones, Spare.	Screw-Drivers.	Bullet Molds casting one ball.	Bullet Molds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	.....	.....	.....	60	.....	.....	60	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	.....	.....	.....	60	.....	.....	60	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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34	.....	.....	.....	120	.....	.....	.....	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs,	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	110	.....	.....	.....	.....	126	.....	.....	126	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	122	.....	.....	.....	.....	110	.....	.....	126	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	232	.....	.....	.....	.....	236	.....	.....	252	.....	52

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
.....	.....	.....	.....	.....	.....	.....	.....
350	.....	.....	350	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
650	.....	.....	450	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	4,000	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
100	.....	.....	350	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
100	.....	.....	.....	.....	.....	.....	.....
20	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
1,220	.....	.....	1,150	.....	4,000	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	.....	.....	.....	107,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	20,000	10,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	5,000	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	50,000	250,000
.....	.....	.....	.....	.....	.....	.....	20,000	.....
.....	.....	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	20,000	20,000	.....	10,000	20,000
.....	5,000	.....	.....	20,000	20,000	.....	101,000	388,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	100,000	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	7,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	100,000	.....	2,000	.....	7,000	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
.....	.....	.....	8,000	.....	.....	.....	.....	.....
1,800	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	37,000	.....	.....	.....	.....	.....
3,140	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	8,000	.....	.....	.....	.....	.....
.....	.....	.....	4,500	7,200	.....	.....	.....	.....
.....	.....	.....	2,250	.....	.....	.....	.....	.....
2,500	.....	.....	.....	.....	.....	.....	.....	.....
3,000	.....	.....	200,000	.....	.....	.....	.....	.....
.....	.....	.....	40,000	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	3,450	.....	.....	.....	.....	.....
150	.....	.....	.....	.....	.....	.....	.....	.....
30	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	99,000	.....	.....	.....	.....	.....
10,620	.....	.....	403,400	7,200	.....	.....	.....	.....

CLASS IX.		CLASS X.						
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, large.	
.....	.....	.....	.....	.....	.....	.....	.....	.....
5	.....	12	6	6	.....	42	1	.....
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11	.....	24	12	12	.....	84	2	.....

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM DEC. 1, 1861, TO DEC. 31, 1861. TO WHOM ISSUED.	NO. OF VOUCHER.
1861—Dec. 2....	Colonel Reed, Forty-Fourth Regiment Indiana Volunteers.....	1
	Captain S. J. Harris, Seventh Battery Indiana Volunteers.....	2
4....	Colonel Hascall, Seventeenth Regiment Indiana Volunteers.....	3
	Colonel Wagner, Fifteenth Regiment Indiana Volunteers.....	4
5....	Captain Kline's Cavalry Company.....	5
7....	Colonel Streight, Fifty-First Regiment Indiana Volunteers.....	6
	Captain Cox, Tenth Battery Indiana Volunteers.....	7
	Colonel Slack, Forty-Seventh Regiment Indiana Volunteers.....	8
	Captain Wilson, Fortieth Regiment Indiana Volunteers.....	9
	Colonel McMullen, Fifty-Seventh Regiment Indiana Volunteers.....	10
9....	Captain Bracken's Cavalry Company.....	11
10....	Colonel C. L. Dunham, Fiftieth Regiment Indiana Volunteers.....	12
	Colonel Carr, Fifty-Eighth Regiment Indiana Volunteers.....	13
11....	Colonel Norman Eddy, Forty-Eighth Regiment Indiana Volunteers...	14
12....	Capt. Behers, Sixth Battery Indiana Volunteers.....	15
	Capt. Simonsons, Fifth Battery Indiana Volunteers.....	16
13....	D. D. Dykerman, Quarter-Master Forty-Sixth Regiment Indiana Vols..	17
14....	Colonel Walker, Thirty-Fifth Regiment Indiana Volunteers.....	18
	Brigadier General Wood.....	19
16....	Colonel John F. Miller, Thirty-Ninth Regiment Indiana Volunteers...	20
18....	Colonel James, First Regiment Indiana Volunteer Militia.....	21
	Lieut. T. Edson, Ordnance Officer, Louisville.....	22
20....	Lieut. Col. E. A. King, Commanding Nineteenth U. S. Infantry.....	23
23....	Col. Wm. Jones, Sixty-Second Regiment Indiana Volunteers.....	24
	Capt. G. T. Cochrane, Eighth Battery Indiana Volunteers.....	25
26....	Col. Wm. C. Wilson, Fortieth Regiment Indiana Volunteers.....	26
28....	Lieut. T. Edson, Ordnance Officer, Louisville, Ky.....	27
	Colonel Willich, Thirty-Second Regiment Indiana Volunteers	28
30....	Captain Wm. Schlater, Indiana Volunteers.....	29
31....	J. H. Vajen, Quartermaster General of Indiana.....	30
	Total issues during the month of December, 1861.....	

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM DEC. 1, 1861, TO DEC. 31, 1861.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1861—Dec. 2....	Colonel Reed, Forty-Fourth Regiment Indiana Volunteers	1												
	Captain S. J. Harris, Seventh Battery Indiana Volunteers	2					6					6		
4....	Colonel Hascall, Seventeenth Regiment Indiana Volunteers	3												
	Colonel Wagner, Fifteenth Regiment Indiana Volunteers	4												
5....	Captain Kline's Cavalry Company	5												
7....	Colonel Streight, Fifty-First Regiment Indiana Volunteers	6												
	Captain Cox, Tenth Battery Indiana Volunteers	7												
	Colonel Slack, Forty-Seventh Regiment Indiana Volunteers	8												
	Captain Wilson, Fortieth Regiment Indiana Volunteers	9												
	Colonel McMullen, Fifty-Seventh Regiment Indiana Volunteers	10												
9....	Captain Bracken's Cavalry Company	11												
10....	Colonel C. L. Dunham, Fiftieth Regiment Indiana Volunteers	12												
	Colonel Carr, Fifty-Eighth Regiment Indiana Volunteers	13												
11....	Colonel Norman Eddy, Forty-Eighth Regiment Indiana Volunteers	14												
12....	Capt. Behers, Sixth Battery Indiana Volunteers	15												
	Capt. Simonsons, Fifth Battery Indiana Volunteers	16												
13....	D. D. Dykerman, Quarter-Master Forty-Sixth Regiment Indiana Vols.	17												
14....	Colonel Walker, Thirty-Fifth Regiment Indiana Volunteers	18												
	Brigadier General Wood	19												
16....	Colonel John F. Miller, Thirty-Ninth Regiment Indiana Volunteers	20												
18....	Colonel James, First Regiment Indiana Volunteer Militia	21												
	Lieut. T. Edson, Ordnance Officer, Louisville	22	4						4					
20....	Lieut. Col. E. A. King, Commanding Nineteenth U. S. Infantry	23												
23....	Col. Wm. Jones, Sixty-Second Regiment Indiana Volunteers	24												
	Capt. G. T. Cochrane, Eighth Battery Indiana Volunteers	25			6								6	
26....	Col. Wm. C. Wilson, Fortieth Regiment Indiana Volunteers	26												
28....	Lieut. T. Edson, Ordnance Officer, Louisville, Ky	27												
	Colonel Willich, Thirty-Second Regiment Indiana Volunteers	28												
30....	Captain Wm. Schlater, Indiana Volunteers	29												
31....	J. H. Vajen, Quartermaster General of Indiana	30												
	Total issues during the month of December, 1861		4		6		6		4			6	6	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
				6					6		
4						4					
		6								6	
4		6		6		4			6	6	

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
			6				
4							
				6		1	1
4			6	6		1	1

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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12	16	31	.....	.....	36	.....	12	12	.....	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	6	12	.....	6	18	14	28	6
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.....	12	24	.....	12	47	28	56	18

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
						6	6	6	6
4					4	4			2
		6			6	6	6	6	6
4		6			10	16	12	12	14

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3-Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
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.....	.....	.....	.....	.....	.....	18	12	6	6	3
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CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
								144		
										480
										240
								144		720

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS. FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.							
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
		432	684							
		432	684							

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Fondiv, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.										
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 93.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
19										
18				60			60			
37				60			60			

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs,	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	115					115			126		
	101					110			110		26
	225					225			236		26

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 51.	Smith's Rubber Case.
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	4,000	.....	.....
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100	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	500	.....
.....	.....	.....	.....	.....	.....	.....	.....
100	.....	.....	.....	.....	4,000	500	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	20,000	.....	.....	.....	20,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	63,000	.....	.....	.....	42,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	2,000	.....	.....	.....	2,000
.....	.....	.....	.....	41,000	.....	.....	.....	26,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	20,000	15,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	20,000	15,000
.....	.....	.....	.....	20,000	.....	.....	.....	20,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	8,000	6,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	40.000	.....	.....	.....	25,000
.....	.....	.....	.....	24,000	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	210,000	.....	.....	48,000	173,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
30,000	.....	.....	.....	.....	.....	.....	.....	.....
30,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2,000	.....	.....	.....	360	.....
.....	.....	.....	80,040	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3,000	.....	.....	.....	2,000	.....
.....	.....	.....	8,000	.....	.....	.....	.....	.....
.....	.....	.....	6,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	2,000	.....
.....	.....	.....	.....	.....	.....	.....	480	.....
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.....	.....	.....	10,000	.....	.....	.....	.....	.....
.....	.....	.....	70,000	.....	.....	.....	.....	.....
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5,000	.....	.....	3,000	.....	.....	.....	.....	.....
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.....	.....	.....	25	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	2,400	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
65,000	.....	.....	302,115	....	.....	.....	10,720	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
.....	.....	.....	50,000	.....	.....	.....	.....	.....
1,680	.....	48	.....	336	.....	.....	.....	.....
.....	.....	.....	40,000	.....	.....	.....	.....	.....
.....	.....	.....	40,000	.....	.....	.....	.....	.....
.....	.....	.....	7,000	500	.....	.....	.....	.....
.....	.....	.....	400,050	1,500	.....	.....	.....	.....
150	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3,500	.....	.....	.....	.....	.....
.....	.....	.....	14,000	.....	.....	.....	.....	.....
.....	.....	.....	79,250	.....	.....	.....	.....	.....
.....	.....	.....	.....	2,500	.....	.....	.....	.....
.....	.....	.....	40,000	500	.....	.....	.....	.....
.....	.....	.....	.....	500	.....	.....	.....	.....
.....	.....	.....	1,250	.....	.....	.....	.....	.....
600	.....	.....	500	.....	.....	.....	.....	.....
300	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	50,000	.....	.....	.....	.....	.....
.....	.....	.....	125,000	.....	.....	.....	.....	.....
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.....	.....	.....	750	.....	.....	.....	.....	.....
2,730	.....	48	947,205	5,836	.....	.....	.....	.....

CLASS IX.		CLASS X.						
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, large.	
		6	6	6		42		
			4	4				
		12	6	6		42	1	
		18	16	16		84	1	

DATE OF ISSUE.	ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FOR THE MONTH OF JANUARY, 1862.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
1862—Jan. 6...	Ninth Indiana Battery	1
6...	Colonel Bridgeland, Second Cavalry	2
6...	W. E. Hollingsworth	3
6...	Twelfth Battery Indiana Volunteers	4
11...	Colonel Mullen, Sixty-first Indiana Volunteers	5
14...	Colonel Alexander, Fifty-ninth Indiana Volunteers	6
18...	Captain Cox's Battery, Second Artillery	7
22...	Lieutenant T. Edson, Ordnance Officer	8
22...	Captain Cox, Tenth Battery Indiana Volunteers	9
22...	Fourteenth Battery Indiana Volunteers	10
22...	Forty-second Regiment Indiana Volunteers	11
23...	Eighth Indiana Battery	12
23...	Sixty-fifth Regiment Indiana Volunteers	13
23...	Second Artillery, Sixty-fifth Regiment Indiana Volunteers	13½
23...	Second Battery, Indiana Volunteers	14
24...	Captain Geo. T. Cochran, Eigth Indiana Battery	15
28...	Lieutenant Edson, Ordnance Officer, Louisville, Ky.	16
31...	Captain G. W. Sterling, Twelfth Indiana Battery	17
	Total issues during the month of January, 1862	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
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.....	.....	.....	10	.....	2	.....	4	2	.....	.....	.....

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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.....	4	2	.....	.....	.....	1	1
.....	4	2	.....	.....	.....	1	1

ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FOR THE MONTH OF JANUARY, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Jan. 6...	Ninth Indiana Battery	1	...	...	...	...	...	...	...	...	...	...	...	...
6...	Colonel Bridgeland, Second Cavalry	2	...	...	...	...	...	...	...	...	...	...	...	...
6...	W. E. Hollingsworth	3	...	...	...	...	...	...	...	...	...	...	...	...
6...	Twelfth Battery Indiana Volunteers	4	...	...	...	...	...	...	...	...	...	...	...	...
11...	Colonel Mullen, Sixty-first Indiana Volunteers	5	...	...	...	...	...	...	...	...	...	...	...	...
14...	Colonel Alexander, Fifty-ninth Indiana Volunteers	6	...	...	...	...	...	...	...	...	...	...	...	...
18...	Captain Cox's Battery, Second Artillery	7	...	...	...	...	...	...	...	...	...	...	...	...
22...	Lieutenant T. Edson, Ordnance Officer	8	...	...	...	6	...	...	...	...	...	...	...	...
22...	Captain Cox, Tenth Battery Indiana Volunteers	9	...	...	...	...	...	...	...	...	...	...	...	...
22...	Fourteenth Battery Indiana Volunteers	10	...	...	...	...	...	...	...	...	...	...	...	...
22...	Forty-second Regiment Indiana Volunteers	11	...	...	...	...	...	...	...	...	...	...	...	...
23...	Eighth Indiana Battery	12	...	...	...	...	...	...	...	...	...	...	...	...
23...	Sixty-fifth Regiment Indiana Volunteers	13	...	...	...	...	...	...	...	...	...	...	...	...
23...	Second Artillery, Sixty-fifth Regiment Indiana Volunteers	13½	...	...	...	...	...	...	...	...	...	...	...	...
23...	Second Battery, Indiana Volunteers	14	...	...	...	...	...	...	...	...	...	...	...	...
24...	Captain Geo. T. Cochran, Eigth Indiana Battery	15	...	...	...	...	...	...	...	...	...	...	...	...
28...	Lieutenant Edson, Ordnance Officer, Louisville, Ky.	16	...	...	...	...	...	...	...	...	...	...	...	...
31...	Captain G. W. Sterling, Twelfth Indiana Battery	17	...	...	...	4	...	2	...	4	2	...	...	...
	Total issues during the month of January, 1862		...	...	...	10	...	2	...	4	2	...	...	...

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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6	6	12	.....	.....	24	.....	12	6	.....	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Fincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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1	6	12	.....	6	18	14	28	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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8	.....	.....	10	4	.....	6	6	6	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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8	4	.....	4	.....	.....	8	.....	12	.....	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3-inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for iFeld Guns.
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4	.....	.....	2	.....	6	18	12	6	6	4

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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.....	.....	.....	120	.....	.....	.....	160	.....	.....	62
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.....	.....	.....	711	.....	.....	.....	750	.....	.....	1,066

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.							
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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.....	.....	.....	.....	.....	.....	1,210	.....	316	200

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.60 Solid Shot.	3.60 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 52.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.										
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS. AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
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18	.....	.....	.....	60	.....	12	60	.....	.....	.....
18	.....	.....	.....	60	.....	12	60	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs,	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
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.....	110	.....	.....	.....	.....	110	.....	.....	110	.....	21
.....	225	.....	.....	.....	.....	110	.....	.....	110	.....	21

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
		100					
					12,000		
75		600					
						51,000	
800		50					
		50					
		100					
875		900			12,000	51,000	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	97,000	303,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	97,000	303,000	10,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Boll, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	40,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	4,000	.....	.....	.....	.....	.....
.....	.....	.....	5,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	4,320	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	30,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	4,320	.....
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.....	.....	.....	39,000	.....	.....	.....	48,640	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
125	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	15,000	30,000	.....	.....	.....	.....
.....	.....	.....	11,000	.....	.....	.....	.....	.....
2,125	.....	.....	300	.....	.....	.....	.....	.....
.....	.....	.....	4,500	.....	.....	.....	.....	.....
.....	.....	.....	5,300	.....	.....	.....	.....	.....
300	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
1,560	.....	45½	.....	5,000	.....	.....	.....	.....
60	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
1,500	.....	.....	.....	5,000	.....	.....	.....	.....
300	.....	.....	.....	.....	.....	.....	.....	.....
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5,970	.....	45½	36,100	40,000	.....	.....	.....	.....

CLASS IX.		CLASS X.						
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Pad Locks.	Picket Rope, large.
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2	.....	.....	.....	.....	.....	.....	18	.....
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5	.....	12	6	6	.....	42	.....	1
.....	.....	12	6	6	.....	42	18	1

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, DURING THE MONTH OF FEBRUARY, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
1862—Feb. 1....	Dr. Gall, Thirteenth Indiana Volunteers	1
1....	Lieutenant T. Edson, Ordnance Officer	2
3....	Captain Cockefair, Third Indiana Battery	3
4....	Colonel Eddy, Forty-eighth Indiana Volunteers	4
4....	A. Ballweg, Armorer, Indiana Armory	5
4....	Captain Sterlings, Twelfth Battery Indiana Volunteers	6
4....	Captain James M. Cockefair, Third Battery Indiana Volunteers	7
6....	Colonel Smith, Fifty-Second Regiment Indiana Volunteers	8
7....	Thirty-first Regiment Indiana Volunteers	9
9....	Colonel Owen, Sixtieth Regiment Indiana Volunteers	10
10....	Lieutenant Charles S. Russel, Eleventh Infantry	11
14....	Captain Cox, Tenth Battery Indiana Volunteers	12
14....	Captain Sutermeister, Eleventh Battery Indiana Volunteers	13
14....	Captain J. B. Cox, Tenth Battery Indiana Volunteers	14
16....	Captain Thompson, Ninth Battery Indiana Volunteers	15
16....	Colonel Gresham, Fifty-third Regiment Indiana Volunteers	16
16....	Colonel Alexander, Fifty-ninth Regiment Indiana Volunteers	17
17....	Captain ——— Forty-fifth Regiment, Cavalry	18
17....	Capt W. J. Thompson, Ninth Battery Indiana Volunteers	19
17....	Capt. J. B. Irvin, Forty-fifth Regiment Indiana Volunteers, 3d Cavalry	20
18....	Lieut. H. F. Wright, 45th Regiment Indiana Volunteers, 3d Cavalry	21
20....	Lieutenant T. Edson, Ordnance Officer, Louisville, Ky	22
21....	Captain Fowler, Indiana Volunteer Militia	23
24....	Colonel Mullen, Sixty-first Regiment Indiana Volunteers	24
25....	Sixty-third Regiment Indiana Volunteers	25
25....	Captain Frybarger, First Artillery	26
26....	Tenth Regiment Indiana Volunteers	27
26....	G. K. Black, arresting deserters, &c., issued per order Gen. Carrington.	28
	Total issues during the month of February, 1862	

CLASS I.—CANNON.

CLASS II.—ARTILLERY CARRIAGES.

SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
		2		4					4	2	
6						6					
6		2		4		6			4	2	

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
			4	2			1
6						1	
6			4	2		1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, DURING THE MONTH OF FEBRUARY, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Feb. 1....	Dr. Gall, Thirteenth Indiana Volunteers	1												
1....	Lieutenant T. Edson, Ordnance Officer	2												
3....	Captain Cockefair, Third Indiana Battery	3												
4....	Colonel Eddy, Forty-eighth Indiana Volunteers	4												
4....	A. Ballweg, Armorer, Indiana Armory	5												
4....	Captain Sterlings, Twelfth Battery Indiana Volunteers	6												
4....	Captain James M. Cockefair, Third Battery Indiana Volunteers	7												
6....	Colonel Smith, Fifty-Second Regiment Indiana Volunteers	8												
7....	Thirty-first Regiment Indiana Volunteers	9												
9....	Colonel Owen, Sixtieth Regiment Indiana Volunteers	10												
10....	Lieutenant Charles S. Russel, Eleventh Infantry	11												
14....	Captain Cox, Tenth Battery Indiana Volunteers	12												
14....	Captain Sutermeister, Eleventh Battery Indiana Volunteers	13												
14....	Captain J. B. Cox, Tenth Battery Indiana Volunteers	14			2		4					4	2	
16....	Captain Thompson, Ninth Battery Indiana Volunteers	15												
16....	Colonel Gresham, Fifty-third Regiment Indiana Volunteers	16												
16....	Colonel Alexander, Fifty-ninth Regiment Indiana Volunteers	17												
17....	Captain ——— Forty-fifth Regiment, Cavalry	18												
17....	Capt W. J. Thompson, Ninth Battery Indiana Volunteers	19	6						6					
17....	Capt. J. B. Irvin, Forty-fifth Regiment Indiana Volunteers, 3d Cavalry	20												
18....	Lieut. H. F. Wright, 45th Regiment Indiana Volunteers, 3d Cavalry	21												
20....	Lieutenant T. Edson, Ordnance Officer, Louisville, Ky	22												
21....	Captain Fowler, Indiana Volunteer Militia	23												
24....	Colonel Mullen, Sixty-first Regiment Indiana Volunteers	24												
25....	Sixty-third Regiment Indiana Volunteers	25												
25....	Captain Frybarger, First Artillery	26												
26....	Tenth Regiment Indiana Volunteers	27												
26....	G. K. Black, arresting deserters, &c., issued per order Gen. Carrington.	28												
	Total issues during the month of February, 1862		6		2		4		6			4	2	

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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12	12	26	.....	.....	55	.....	14	4	.....	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callpers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	9	12	.....	6	18	14	28	24
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.....	17	24	.....	12	40	28	56	41

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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7	.....	.....	.....	.....	7	6	9	3	6
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13	.....	2	.....	4	19	12	15	9	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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8	16	.....	16	.....	8	.....	.....	7	.....	42

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						3				
						18	12	6	6	3
						18	12	6	7	6
						39	24	12	13	9

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
			770				510			
535					437			327		
										25
535			770		437		510	327		25

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
						640		90	
						6			
						86		6	
						732		96	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3·60 Solid Shot.	3·60 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
130										
130										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
					95						
				2							
			2		95						

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
								2		
								2		

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
6										
18				60		12	60			
18				60		12	60			
12										
35										
89				120		24	120			

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
						136			142		
	110					110			110		18
	110					110			110		21
									12		
									35		
	220					356			409		39

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	23,000	.....
.....	.....	100	.....	.....	.....	.....	.....
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200	.....	.....	.....	.....	.....	.....	.....
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332	.....	100	30	.....	.....	23,000	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	.....	.....	.....	.....
3,000	.....	.....	.....	419,000	.....	35,000	155,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	30,000	10,000
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3,000	4,000	.....	.....	419,000	1,500	35,000	185,000	56,400

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
							240	
							1,200	
							1,000	
23,000			22,000			500	500	
							100	
							1,000	
40,000								
34,000								
10,000								
					240			
98,000			22,000		240	500	4,040	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
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.....	.....	.....	762,000	.....	.....	.....	.....	.....
300	.....	.....	1,000	.....	.....	.....	.....	.....
.....	.....	.....	48,000	.....	.....	.....	.....	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....
100	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	48,000	.....	.....	.....	.....	.....
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200	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	250	.....	.....	.....	.....
2,250	.....	.....	1,018,480	2,500	.....	.....	.....	.....

CLASS IX.	CLASS X.							
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Pad Locks.	Picket Rope, large.
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5	.....	6	6	6	.....	42	.....	1
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.....	.....	2	6	6	.....	42	.....	1
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13	.....	8	12	12	.....	84	.....	2

DATE OF ISSUE.	ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FOR THE MONTH OF MARCH, 1862.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
1862—Mar. 1...	Colonel R. D. Owen Sixtieth Regiment Indiana Volunteers.....	1
3...	Lieutenant T. Edson, Ordnance Officer.....	2
4...	Captain Jas. D. Irving, Forty-Fifth Reg. Indiana Vols., Third Cavalry	3
11...	Lieutenant H. F. Wright, Forty-Fifth Reg. Ind. Vols., Third Cavalry..	4
14...	Colonel W. Q. Gresham, Fifty-Third Regiment Indiana Volunteers...	5
14...	Captain Von Schlen, Fifteenth Battery Indiana Volunteers.....	6
14...	Forty-Fifth Regiment, —— Cavalry.....	7
15...	Captain Coulson, Thirteenth Battery Indiana Volunteers.....	8
15...	Captain Kiod, Fourteenth Battery Indiana Volunteers.....	9
26...	Colonel James Gavin, Seventh Regiment Indiana Volunteers.....	10
28...	A. Ballary, Armorer.....	11
28...	Lieutenant H. T. Jennings, Commanding Sixteenth Battery Ind. Vols.	12
31...	Captain Cockefair, Commanding Third Battery Indiana Volunteers...	13
	Total issues during the month of March, 1862.....	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pounder Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.50 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			6				6				
			6				6				
4			2			4	2				
4			14			4	14				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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.....	6	.....	.....	.....	.....	1	1
4	2	.....	.....	.....	.....	1	1
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4	14	.....	.....	.....	.....	3	3

ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FOR THE MONTH OF MARCH, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pounder Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.-0 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Mar. 1...	Colonel R. D. Owen, Sixtieth Regiment Indiana Volunteers..	1												
3...	Lieutenant T. Edson, Ordnance Officer	2												
4...	Captain Jas. D. Irving, Forty-Fifth Reg. Indiana Vols., Third Cavalry	3												
11...	Lieutenant H. F. Wright, Forty-Fifth Reg. Ind. Vols., Third Cavalry..	4												
14...	Colonel W. Q. Gresham, Fifty-Third Regiment Indiana Volunteers...	5												
14...	Captain Von Schlen, Fifteenth Battery Indiana Volunteers	6				6				6				
14...	Forty-Fifth Regiment, —— Cavalry	7												
15...	Captain Coulson, Thirteenth Battery Indiana Volunteers	8				6				6				
15...	Captain Kbid, Fourteenth Battery Indiana Volunteers	9	4			2			4	2				
25...	Colonel James Gavin, Seventh Regiment Indiana Volunteers	10												
28...	A. Ballury, Armorer	11												
28...	Lieutenant H. T. Jennings, Commanding Sixteenth Battery Ind. Vols.	12												
31...	Captain Cockefair, Commanding Third Battery Indiana Volunteers...	13												
	Total issues during the month of March, 1862		4			14			4	14				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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6	6	12	.....	.....	12	.....	.....	.....	.....	6
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12	12	36	.....	.....	36	.....	8	.....	.....	18

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	6	12	.....	6	18	14	28	12
.....	6	12	.....	6	18	14	28	14
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.....	19	36	.....	18	54	42	84	48

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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4	.....	.....	14	.....	18	12	18	18	18

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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4	8	.....	8	.....	.....	4	.....	12	.....	14
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28	8	.....	13	.....	.....	28	.....	36	.....	38

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
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.....	.....	.....	.....	.....	.....	12	12	6	6	3
.....	.....	.....	.....	.....	.....	12	12	6	6	3
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.....	.....	.....	.....	.....	.....	38	37	18	18	10

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS. UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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80	.....	.....	.....	.....	78	.....	.....	.....	.....	.....
80	.....	.....	1330	.....	78	.....	1,100	.....	.....	.....

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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.....	.....	.....	.....	.....	.....	20	.....	75	6

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S., Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet. Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 53.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	.....	.....	.....	60	.....	.....	60	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	.....	.....	.....	60	.....	.....	60	.....	.....	.....
18	.....	.....	.....	60	.....	.....	60	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
117	.....	.....	.....	180	.....	.....	180	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs,	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	38	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	110	.....	.....	.....	.....	110	.....	.....	110	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	110	.....	.....	.....	.....	110	.....	.....	110	.....	21
.....	110	.....	.....	.....	.....	110	.....	.....	110	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	330	.....	.....	.....	.....	330	.....	.....	393	.....	63

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	100	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
20	.....	50	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	100	.....	.....	.....	.....	.....
.....	.....	.....	100	.....	.....	.....	.....
20	.....	250	100	.....	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	100,000	500,000	500,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	40,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	100,000	500,000	540,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	1,000	.....	.....	1,200	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	500	.....
2,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
2,000	.....	.....	1,000	.....	.....	1,200	500	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
.....	.....	.....	11,200	.....	.....	.....	.....	.....
.....	.....	.....	1,320,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	48,000	.....	.....	.....	.....	.....
40	.....	50	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
100	.....	50	.....	.....	.....	.....	.....	.....
.....	.....	50	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	600	.....	.....	.....	.....
.....	.....	.....	2,400	.....	.....	.....	.....	.....
125	.....	.....	.....	.....	.....	.....	.....	.....
1,571	.....	.....	.....	.....	.....	.....	.....	.....
1,836	.....	150	1,381,600	600	.....	.....	.....	.....

CLASS IX.		CLASS X.						
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, large.	Anvill for Forge.
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	12	6	6	.....	42	1	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.....	12	6	6	.....	42	1	.....
4	.....	12	6	6	.....	42	1	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2	.....	.....	.....	16	.....
7	.....	36	20	18	.....	142	3	.....

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, DURING THE MONTH OF APRIL, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
1862—Apl. 1....	Brigadier General E. D mont.....	1
9....	Lieutenant T. Edson, Ordnance Officer.....	2
10....	Captain Kidd, Fourteenth Battery Indiana Volunteers.....	3
11....	Lieutenant Wm. M. Willis, Twenty-Second Regiment Indiana Vols....	4
11 to 27....	Colonel Owen, Sixtieth Regiment Indiana Volunteers.....	5
12 to 21....	Captain Nicklin, Thirteenth Battery Indiana Volunteers.....	6
14 to 28....	Captain Sehlen, Fifteenth Battery, Indiana Volunteers.....	7
14 to 23....	Captain Naylor, Sixteenth Battery Indiana Volunteers.....	8
23....	Lieutenant H. F. Jennings, Sixteenth Battery Indiana Volunteers.....	9
25....	Captain Nicklin, Thirteenth Battery Indiana Volunteers.....	10
25....	General A. Stone, Quartermaster General Indiana.....	11
24....	Eleventh United States Infantry.....	12
24....	Colonel Fitch, Forty-Sixth Regiment Indiana Volunteers.....	13
	Total issues during the month of April, 1862.....	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.20 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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.....	2	.....	.....	.....	.....	1	1
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	2	.....	.....	.....	.....	1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, DURING THE MONTH OF APRIL, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Apl. 1....	Brigadier General E. D mont.....	1												
9....	Lieutenant T. Edson, Ordnance Officer.....	2												
10....	Captain Kidd, Fourteenth Battery Indiana Volunteers.....	3												
11....	Lieutenant Wm. M. Willis, Twenty-Second Regiment Indiana Vols....	4												
11 to 27....	Colonel Owen, Sixtieth Regiment Indiana Volunteers.....	5												
12 to 21....	Captain Nicklin, Thirteenth Battery Indiana Volunteers.....	6												
14 to 28....	Captain Sehlen, Fifteenth Battery, Indiana Volunteers.....	7												
14 to 23....	Captain Naylor, Sixteenth Battery Indiana Volunteers.....	8												
23....	Lieutenant H. F. Jennings, Sixteenth Battery Indiana Volunteers.....	9				2				2				
25....	Captain Nicklin, Thirteenth Battery Indiana Volunteers.....	10												
25....	General A. Stone, Quartermaster General Indiana.....	11												
24....	Eleventh United States Infantry.....	12												
24....	Colonel Fitch, Forty-Sixth Regiment Indiana Volunteers.....	13												
	Total issues during the month of April, 1862.....					2				2				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

BUCKETS.						FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	2	.....	.....	.....	6	.....	4	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	12	.....	.....	2	.....	.....
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	4	.....	.....	.....	.....	2
.....	2	4	.....	.....	.....	.....	.....	.....	.....	.....
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6	4	4	.....	.....	22	.....	4	2	.....	2

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	2	2	.....	2	6	14	28	4
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	2	2	.....	3	6	14	28	4

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Haussers, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	.....	.....	1	2	6	1	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	6	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2	.....	2	.....	2	2	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	2	.....	3	8	8	3	2

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
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4	.....	.....	.....	.....	.....	4	.....	4	.....	4
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4	1	.....	1	.....	.....	4	.....	4	.....	4

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	6	.....	.....	1	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	6	.....	.....	6	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	4	4	2	2	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	16	4	2	9	2

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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480	.....	.....	.....	.....	360	.....	.....	96	.....	.....
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480	.....	.....	.....	.....	360	.....	.....	96	.....	.....

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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.....	.....	240	.....	.....	.....	200	.....	.....	.....
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.....	.....	240	.....	74	.....	412	.....	.....	148

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.60 Solid Shot.	3.60 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	8	.....	.....	.....	.....
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18	.....	.....	.....	60	.....	.....	60	.....	.....	.....
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18	.....	.....	.....	60	.....	23	60	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....
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.....	110	.....	.....	.....	.....	110	.....	.....	110	.....	21
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.....	110	.....	.....	.....	.....	110	.....	.....	125	.....	21

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 Inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
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100	.....	100	.....	.....	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	100,000	100,000
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.....	.....	.....	.....	.....	.....	.....	.....	2,000
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	100,000	103,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	500	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	100	.....
.....	.....	.....	6,000	.....	.....	2,200	500	.....
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60,000	.....	.....	.....	.....	.....	.....	.....	.....
60,000	.....	.....	6,000	....	.....	2,200	2,100	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
.....	.....	.....	.....	500	.....	.....	.....	.....
.....	.....	.....	240,000	.....	.....	.....	.....	.....
1,800	.....	48	.....	.....	.....	.....	.....	.....
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75	.....	.....	.....	.....	.....	.....	.....	.....
60	.....	.....	.....	.....	.....	.....	.....	.....
350	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	1,200	.....	.....	.....	.....
.....	.....	.....	2,400	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	72,000	.....	.....	.....	.....	.....
2,285	.....	48	323,800	2,300	.....	.....	.....	.....

CLASS IX.		CLASS X.						
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, large.	Anvill for Forge.
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.....	.....	4	4	2	.....	42	1	1

DATE OF ISSUE.	ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FOR THE MONTH OF MAY, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
1862—May 7 to 28	Captain Naylor, Sixteenth Battery Indiana Volunteers	1
7	Lieutenant H. F. Jennings, Sixteenth Battery Indiana Voulunteers	2
8	Captain M. L. Miner Seventeenth Battery Indiana Volunteers	3
2 to 14	Captain Nicklin, Thirteenth Battery Indiana Volunteers	4
3 to 19	Captain Miner, Seventeenth Battery Indiana Volunteers	5
9	Captain Sehlen, Fifteenth Battery, Indiana Volunteers	6
9	Captain Kidd, Fourteenth Battery Indiana Volunteers	7
14	Lieutenant Hays, Nineteenth Regiment U. S. Volunteers	8
15 to 28	Colonel Owen, Sixtieth Regiment Indiana Volunteers	9
28	Captain Naylor, Sixteenth Battery Indiana Volunteers	10
16	Captain Kluass, First Battery Indiana Volunteers	11
18 to 23	Captain Brouse Ordnance Officer	12
26	Captain McKinn, Sixty-First Regiment Indiana Vols	13
26	Lieutenant Culbertson Nineteenth Regiment U. S. Infantry	14
26	Lieutenant Colonel Williams, Sixty-Third Regiment U. S. Infantry	15
27 to 31	Lieutenant T. Edson, Ordnance Officer	16
29	Colonel Ormsby, Tenth Regiment Indiana Legion	17
30	Thomas Redmond, Quartermaster Indiana Legion	18
	Total issues during the month of May, 1862	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
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.....	.....	.....	2	.....	.....	.....	2	.....	.....	.....	.....
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CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	2						
	2						
	2						
	6						

ABSTRACT OF ISSUES OF ORDNANCE AND ORDNANCE STORES, AT INDIANA ARSENAL, FOR THE MONTH OF MAY, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Po'der Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—May 7 to 28	Captain Naylor, Sixteenth Battery Indiana Volunteers	1												
7	Lieutenant H. F. Jennings, Sixteenth Battery Indiana Voulunteers	2				2				2				
8	Captain M. L. Miner Seventeenth Battery Indiana Volunteers	3				2				2				
2 to 14	Captain Nicklin, Thirteenth Battery Indiana Volunteers	4												
3 to 19	Captain Miner, Seventeenth Battery Indiana Volunteers	5												
9	Captain Sehlen, Fifteenth Battery, Indiana Volunteers	6												
9	Captain Kidd, Fourteenth Battery Indiana Volunteers	7												
14	Lieutenant Hays, Nineteenth Regiment U. S. Volunteers	8												
15 to 28	Colonel Owen, Sixtieth Regiment Indiana Volunteers	9												
28	Captain Naylor, Sixteenth Battery Indiana Volunteers	10				2				2				
16	Captain Kluass, First Battery Indiana Volunteers	11												
18 to 23	Captain Brouse Ordnance Officer,	12												
26	Captain McKinn, Sixty-First Regiment Indiana Vols	13												
26	Lieutenant Culbertson Nineteenth Regiment U. S. Infantry	14												
26	Lieutenant Colonel Williams, Sixty-Third Regiment U. S. Infantry	15												
27 to 31	Lieutenant T. Edson, Ordnance Officer	16												
29	Colonel Ormsby, Tenth Regiment Indiana Legion	17												
30	Thomas Redmond, Quartermaster Indiana Legion	18												
	Total issues during the month of May, 1862					6				6				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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.....	2	4	.....	.....	4	.....	.....	.....	.....	2
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6	6	12	.....	.....	12	.....	.....	2	.....	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	2	4	.....	2	6	.....	.....	4
.....	2	4	.....	2	6	.....	.....	4
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.....	6	12	.....	6	18	.....	.....	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
.....	.....	.....	.....	.....	.....	4	4	2	2	1
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CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS. UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.*	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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2,904	.....	.....	1,400	.....	812	.....	1,700	.....	.....	.....

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
.....	.....	.....	70	91	.....	402	.....	235	.....
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CLASS V.–ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.20 Solid Shot.	3.20 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.							APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, spare.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
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CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
612	.....	.....	.....	.....	.....	.....	.....
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775	.....	.....	.....	.....	.....	.....	.....
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1,487	.....	325	.....	.....	.....	30,000	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
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.....	84,000	.....	.....	.....	601,000	.....	921,000	908,000
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.....	.....	.....	.....	.....	.....	.....	.....	30,000
.....	.....	.....	.....	.....	.....	.....	248,000	302,000
.....	1,500	.....	.....	.....	.....	.....	.....	.....
.....	5,500	.....	.....	.....	.....	.....	.....	.....
.....	91,000	.....	.....	.....	601,000	.....	1,169,000	1,257,100

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
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221,000	159,000	109,000	.....	.....	.....	.....	550	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
1,562	.....	.....	.....	.....	.....	.....	.....	.....
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2,850	.....	12	.....	.....	.....	.....	.....	.....
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500	.....	.....	.....	500	.....	.....	.....	.....
10,224	.....	.....	2,547,600	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	.....	400	.....	.....	.....	.....
.....	.....	.....	36,000	.....	.....	.....	.....	.....
.....	.....	.....	660,000	.....	.....	.....	.....	.....
.....	.....	.....	2,000	.....	.....	.....	.....	.....
.....	.....	.....	6,600	.....	.....	.....	.....	.....
15,286	.....	12	3,276,625	3,200	.....	.....	.....	.....

CLASS IX.	CLASS X.							
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, large.	Anvill for Forge.
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JUNE 1st TO JUNE 13th. 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.
1862—June 2..	Captain Nicklin, 13th Battery Indiana Volunteers	1
4..	Lieutenant Edson. Ordnance officer	2
4..	Captain Sehlen, 15th Battery Indiana Vols	3
4..	Thos. Redmond, Post Quartermater, Camp Morton	4
4..	Colonel Charles Fournier, Indiana Volunteer Militia	5
4..	Lieut. S. W. Cochrane, Indiana Volunteer Militia	6
4..	Captain John W. Bowman, Indiana Volunteer Militia	7
4..	Captain S. R. Tinker, Indiana Volonteer Militia	8
4..	Captain L. S. Ball, Indiana Volunteer Militia	9
4..	Captain C. A. Goodwin, Indiana Volunteer Militia	10
4..	Captain D. Schrader, Indiana Volunteer Militia	11
4..	Lieut. J. H. Finley, Sixteenth Regiment Indiana Volunteer Militia	12
4..	John C. New, Quartermaster General for Indiana Volunteer Militia	13
4..	Captain C. L. Vigus, Indiana Volunteer Militia	14
5..	Lieut. J. H. Gray. Indiana Volunteer Militia	15
5..	Lieut. W. A. Allen. IndianaVolunteer Militia	16
6..	Lieut. J Edson, Ordnance officer	16
6..	Captain S. R. Tinker, Indiana Volunteer Militia	18
6..	Captain C. L. Vigus, Indiana Volunteer Militia	19
6..	Captain J. H. Gray, Indiana Volunteer Militia	20
6..	Captain R. B. Farra, Indiana Volunteer Militia	21
7..	Lieut J. Edson, Ordnance Officer	22
7..	Capt L. S. Ball, Indiana Volunteer Militia	23
7..	Captain J. H. Gray, Indiana Volunteer Militia	24
7..	Captain J. S. G. Woodfill, Indiana Volunteer Militia	25
9..	Captain J. S. G Woodfill, Indiana Volunteer Militia	26
9..	Captain J. D. Devoy, Indiana Volunteer Militia	27
9..	Captain S. P. Jones, Indiana Volunteer Militia	28
9..	Captain J. H. Gray, Indiana Volunteer Militia	29
9..	Captain A. E. Purcell, Indiana Volunteer Militia	30
10..	Colonel Richard D. Owen, Sixtieth Regiment Indiana Volunteers	31
10..	Captain R. B. Farra, Indiana Volunteer Militia	32
10..	Captain L. S. Ball. Indiana Volunteer Militia	33
10..	Captain J. B. Burrill. Indiana Volunteer Militia	34
10..	Captain F. M. Carr, Indiana Volunteer Militia	35
10..	Captain James Devoy, Indiana Volunteer Militia	36
10..	Captain C. A. Goodwin, Indiana Volunteer Militia	37
10..	Captain S. P. Jones. Indiana Volunteer Militia	38
10..	Captain A. E. Purcell, Indiana Volunteer Militia	39
10..	Captain Geo. W. Shane, Indiana Volunteer Militia	40
10..	John C. New, Quartermaster General for Indiana Volunteer Militia	41
10..	Captain S. R. Tinker, Indiana Volunteer Militia	42
10..	Captain F. M. Carr, Indiana Volunteer Militia	43
11..	Captain —— Miner, Seventeenth Battery Indiana Volunteers	44
12..	Captain D. Schrader, Company A, Fifty-Fourth Regiment Ind. Vol's.	45
12..	Captain S. P. Jones, Company D, Fifty-Fifth Reg. Ind. Vol's	46
12..	Captain J. H Patterson, Co. E, Fifty-Fourth Regiment Indiana Vol's	47
12..	Captain J. V. Bowman, Company I, Fifty-Fourth Regiment Ind. Vol's	48
13..	Captain Charles Emory, Company E, Fifty-Fifth Regiment Ind. Vols.	49
13..	Captain J. H. Gray, Company H, Fifty-Fourth Regiment Ind. Vols	50
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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FOLDOUT BLANK

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponges, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (for Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS. FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
								36	
								36	

CLASS V.–ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
					40					
					55					
					95					

CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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								46	
								88	
								8	
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheaux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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46	.....	46	46	.....	.....	.....	.....	46	46	.....
88	.....	88	88	.....	.....	.....	.....	88	88	.....
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1,037	95	1,132	1,132	.....	.....	.....	.....	1,132	1,132	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.								APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 53.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vises.	Wipers.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 balls.	Cone Wrenches.	Screw-Drivers and Cone Wrenches.
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

Cartridge bags filled.					Cartridges for carbines.		
1 Pound.	1 Pound, 3 inch.	1⅓ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
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CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.
							100 000	150,000
					10,000			3,000
							102,000	48,000
							50,000	
					10,000			
					20,000		252,000	201,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 33.	Round Ball, Cal. 54.
							500	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
				600				
			300,000					
125								
			12,100					
			3,600					
			130,000					
			60,000					
			12,000					
170								
295			567,600	600				

CLASS IX. CLASS X.

Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Padlocks.
							2	1	
							3	1	
5							8	3	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, DURING THE MONTH OF JUNE, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
	Amount brought forward.....	
1862—June 13..	Captain C. L. Vigus, Company B, Fifty-Fifth Indiana Volunteers.....	1
14..	John C. New, Quartermaster General for Indiana Volunteer Militia....	2
14..	Captain R. B. Farra, Company F, Fifty-Fifth Regiment Indiana Vols..	3
14..	Captain John S. G. Woodfill, Company A, Fifty-Fifth Reg. Ind. Vol's...	4
14..	Captain J. M. Comly, Company D, Fifty-Fourth Regiment Ind. Vol's..	5
16..	Captain A. E. Purcell, Company C, Fifty-Fifth Indiana Volunteer's...	6
16..	Lieutenant D. C. Sleth, Company A, Sixteenth Regiment Indiana Vol's	7
16..	Colonel Richard Owen, Sixtieth Regiment Indiana Volunteers.....	8
16..	Colonel Garvin, Seventh Regiment Indiana Volunteers.....	9
17..	Captain D. H. Hamilton, Company G, Fifty-Fifth Regiment Ind. Vol's	10
19..	John C. New, Quartermaster General for Indiana Volunteer Militia..	11
19..	Thos. Redmond, Q. M. for Fifty Fourth and Fifty-Fifth Reg's Ind. Vol's	12
19..	Captain J. H. Burrill, Fifty-Fourth Regiment Indiana Volunteers....	13
20..	John C. New, Quartermaster General for Indiana Volunteer Militia...	14
20..	Colonel Richard Owen, Sixtieth Regiment Indiana Volunteers.....	15
20..	Colonel D. G. Rose, com'dg Post, Fifty-Fourth Regiment Indiana Vol's	16
21..	Colonel D. G. Rose, Fifty-Fourth and Fifty-Fifth Regiments Ind. Vol's	16
21..	Captain Schlen, Fifteenth Indiana Battery.....	18
23..	John C. New, Quartermaster General for Indiana Volunteer Militia....	19
24..	Captain D. H. Hamilton, Company G, Fifty-Fifth Regiment Ind. Vol's..	20
25..	Captain Nicklin, Thirteenth Regiment Indiana Volunteers.....	21
27..	Csptain J. D. Devoy, Company K, Fifty-Fourth Regiment Ind. Vol's..	22
30..	Captain R. B. Farra, Company F, Fifty-Fifth Regiment Ind. Vol's..	24
	Total issues during the month of June, 1862.....	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
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CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, DURING THE MONTH OF JUNE, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward													
1862—June 13	Captain C. L. Vigus, Company B, Fifty-Fifth Indiana Volunteers	1												
14	John C. New, Quartermaster General for Indiana Volunteer Militia	2												
14	Captain R. B. Farra, Company F, Fifty-Fifth Regiment Indiana Vols.	3												
14	Captain John S. G. Woodfill, Company A, Fifty-Fifth Reg. Ind. Vol's	4												
14	Captain J. M. Comly, Company D, Fifty-Fourth Regiment Ind. Vol's.	5												
16	Captain A. E. Purcell, Company C, Fifty-Fifth Indiana Volunteer's	6												
16	Lieutenant D. C. Sleth, Company A, Sixteenth Regiment Indiana Vol's	7												
16	Colonel Richard Owen, Sixtieth Regiment Indiana Volunteers	8												
16	Colonel Garvin, Seventh Regiment Indiana Volunteers	9												
17	Captain D. H. Hamilton, Company G, Fifty-Fifth Regiment Ind. Vol's	10												
19	John C. New, Quartermaster General for Indiana Volunteer Militia	11												
19	Thos. Redmond, Q. M. for Fifty Fourth and Fifty-Fifth Reg's Ind. Vol's	12												
19	Captain J. H. Burrill, Fifty-Fourth Regiment Indiana Volunteers	13												
20	John C. New, Quartermaster General for Indiana Volunteer Militia	14												
20	Colonel Richard Owen, Sixtieth Regiment Indiana Volunteers	15												
20	Colonel D. G. Rose, com'dg Post, Fifty-Fourth Regiment Indiana Vol's	16												
21	Colonel D. G. Rose, Fifty-Fourth and Fifty-Fifth Regiments Ind. Vol's	16												
21	Captain Schlen, Fifteenth Indiana Battery	18												
23	John C. New, Quartermaster General for Indiana Volunteer Militia	19												
24	Captain D. H. Hamilton, Company G, Fifty-Fifth Regiment Ind. Vol's.	20												
25	Captain Nicklin, Thirteenth Regiment Indiana Volunteers	21												
27	Cspitain J. D. Devoy, Company K, Fifty-Fourth Regiment Ind. Vol's	22												
30	Captain R. B. Farra, Company F, Fifty-Fifth Regiment Ind. Vol's	24												
	Total issues during the month of June, 1862													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
	1	6			6		6			6
	1	6			6		6			6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspike's Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
							6		
							6		

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						6	7		6	
						6	7		6	

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
					140					
					100					
					48			24		
					288			24		

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
								36	
								36	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
					95					
					100					
					3					
					400					
					48					
					646					

CLASS VI.—SMALL ARMS.—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
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CLASS VI.—SMALL ARMS.—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
								60			
			86								
											12
			86					60			12

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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.....	.....	.....	.....	.....	86	60	60	.....	1,942	.....	1,942

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
1,037	95	1,132	1,132	.....	.....	.....	.....	1,132	1,132	.....
20	.....	20	20	.....	.....	.....	.....	20	20	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	.....	27	27	.....	.....	.....	.....	27	27	.....
5	.....	5	5	.....	.....	.....	.....	5	5	.....
30	.....	30	30	.....	.....	.....	.....	30	30	.....
33	.....	33	33	.....	.....	.....	.....	33	33	.....
.....	100	100	100	.....	100	.....	.....	100	100	.....
.....	3	3	3	.....	3	.....	.....	3	3	.....
.....	400	400	400	.....	400	.....	.....	400	400	.....
70	.....	70	70	.....	.....	.....	.....	70	70	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	98	98	.....	.....	12	12	98	98	.....
10	.....	10	10	.....	.....	.....	.....	10	10	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
6	.....	6	6	.....	.....	.....	.....	6	6	.....
1.246	598	1,942	1,942	.....	503	12	12	1,942	1,942	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.								APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cone Wrenches.	Screw-Drivers and Cone Wrenches.
.....	.....	20	119	.....	119	.....	.....	.....	.....	.....	.....
.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	.....	3	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	.....	3	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	.....	3	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	400	100	.....	100	400	.....	.....	.....	.....	.....
.....	.....	.....	7	.....	7	.....	.....	.....	.....	.....	.....
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1	.....	20	15	.....	15	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
1	.....	440	256	.....	256	400	.....	.....	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
1										
1										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
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CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
200							
100							
100							
25							
425							

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	20,000	.....	252,000	201,000
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.....	.....	.....	.....	.....	.....	.....	.....	25,000
.....	10,000	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	20,000	.....	252,000	226,000
	10,000							

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	.....	.....	.....	.....	500	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	1,000	.....
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.....	.....	.....	.....	.....	.....	.....	2,500	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
295	.....	.....	567,600	600	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
400	.....	.....	.....	.....	.....	.....	.....	.....
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150	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
200	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	30,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	1,000	.....	.....	.....	.....
.....	.....	.....	12,000	.....	.....	.....	.....	.....
200	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1,000	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
1,295	.....	.....	609,600	2,600	.....	.....	.....	.....

CLASS IX. | CLASS X.

Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Padlocks.
							8	3	
							5	1	
							20	6	
							2		
							3	1	5
							1		
							39	11	5

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JULY 1st TO JULY 16th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.
1862—July 1....	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	1
1....	Lieut. Col. Knox, same	2
1....	Captain T. C. Norl, Nineteenth United States Infantry	3
1....	Captain D. H. Hamilton, Company G, Fifty-Fifth Regt. Ind. Vols	4
1....	Captain D. Schrader, Company A, Fifty-Fourth Regt. Ind. Vols	5
3....	Captain Sehlen, Fifteenth Battery Indiana Volunteers	6
3....	Captain M. L. Minor, Seventeenth Battery Indiana Volunteers	7
4....	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	8
5....	Captain Von Sehlen, Fifteenth Battery Indiana Volunteers	9
5....	John C. New, Quarter-Master General, Indiana Volunteer Militia	10
5....	Captain M. L. Minor, Seventeenth Battery Indiana Volunteers	11
5....	Captain L. S. Ball, Company F, Fifty-Fourth Regiment Ind. Vols	12
7....	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	13
7....	Captain Charles Emory, Company E, Fifty-Fifth Regiment Ind. Vols	14
7....	John C. New, Quarter-Master General, Indiana Volunteer Militia	15
11....	Colonel C. C. Hines, Fifty-Seventh Regiment Indiana Volunteers	16
11....	Captain J. H. Gray, Company H, Fifty-Fifth Regiment Ind. Vols	17
12....	Thomas Redmond, Post Quarter-Master, Camp Morton	18
12....	Captain R. Williams, Company F, Ninety-First Regt. Ind. Vols	19
12....	Captain J. M. Orr, Company A, Sixteenth Regiment Ind. Vols	20
12....	Captain S. G. Woodfill, Company A, Fifty-Fifth Regt. Ind. Vols	21
12....	Captain C. L. Vigus, Company B, Fifty-Fifth Regt. Ind. Vols	22
12....	Captain A. E. Purcell, Company C, Fifty-Fifth Regiment Ind. Vols	23
12....	Captain S. P. Jones, Company D, Fifty-Fifth Regiment Ind. Vols	24
12....	Captain Charles Emory, Company E, Fifty-Fifth Regt. Ind. Vols	25
12....	Captain R. B. Farra, Company F, Fifty-Fifth Regiment Ind. Vols	26
12....	Captain D. H. Hamilton, Company G, Fifty-Fifth Regt. Ind. Vols	27
13....	Lieut. Col. L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	28
14....	Same, Fifty-Fourth Regiment Indiana Volunteers	29
14....	Adjutant General of Kentucky	30
14....	George Hatch, Mayor of Cincinnati	31
14....	Captain J. H. Burrill, Company G, Fifty-Fourth Regt. Ind. Vols	32
14....	Captain J. H. Gray, Company H, Fifty-Fourth Regt. Ind. Vols	33
14....	Captain J. M. Orr, Company A, Sixteenth Regiment Ind. Vols	34
14....	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	35
14....	Captain James D. Devoy, Company K, Fifty-Fourth Regt. Ind. Vols	36
15....	George Hatch, Mayor of Cincinnati	37
15....	Captain A. Knapp	38
15....	Lieut. Colonel L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	39
15....	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	40
15....	Captain J. S. Lee, Company B, Sixteenth Regiment Indiana Volunteers	41
15....	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	42
15....	Captain D. P. Monroe, Indiana Volunteer Militia	43
15....	Captain John Richardson, Indiana Volunteer Militia	44
15....	Captain J. N. Patton, Thirty Days' Service	45
16....	George Hatch, Mayor of Cincinnati	46
16....	Lieut. Colonel L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	47
16....	Captain A. Knapp, Indiana Volunteer Militia	48
16....	Captain J. H. Gray, Company H, Fifty-Fourth Regiment Ind. Vols	49
16....	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	50
	Amount carried forward	

CLASS I.—CANNON. | CLASS II.—ARTILLERY CARRIAGES.

Smooth Bores.			Rifled.			Carriages and Limbers.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			4				4				
1			1			1	1				
1			5			1	5				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
	4					1	1
	4					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JULY 1st TO JULY 16th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun. (Light.)
1862—July 1....	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	1												
1....	Lieut. Col. Knox, same	2												
1....	Captain T. C. Nord, Nineteenth United States Infantry	3												
1....	Captain D. H. Hamilton, Company G, Fifty-Fifth Regt. Ind. Vols	4												
1....	Captain D. Schrader, Company A, Fifty-Fourth Regt. Ind. Vols	5												
3....	Captain Sehlen, Fifteenth Battery Indiana Volunteers	6				4				4				
3....	Captain M. L. Minor, Seventeenth Battery Indiana Volunteers	7												
4....	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	8												
5....	Captain Von Sehlen, Fifteenth Battery Indiana Volunteers	9												
5....	John C. New, Quarter-Master General, Indiana Volunteer Militia	10												
5....	Captain M. L. Minor, Seventeenth Battery Indiana Volunteers	11												
5....	Captain L. S. Ball, Company F, Fifty-Fourth Regiment Ind. Vols	12												
7....	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	13												
7....	Captain Charles Emory, Company E, Fifty-Fifth Regiment Ind. Vols	14												
7....	John C. New, Quarter-Master General, Indiana Volunteer Militia	15												
11....	Colonel C. C. Hines, Fifty-Seventh Regiment Indiana Volunteers	16												
11....	Captain J. H. Gray, Company H, Fifty-Fifth Regiment Ind. Vols	17												
12....	Thomas Redmond, Post Quarter-Master, Camp Morton	18												
12....	Captain R. Williams, Company F, Ninety-First Regt. Ind. Vols	19												
12....	Captain J. M. Orr, Company A, Sixteenth Regiment Ind. Vols	20												
12....	Captain S. G. Woodfill, Company A, Fifty-Fifth Regt. Ind. Vols	21												
12....	Captain C. L. Vigus, Company B, Fifty-Fifth Regt. Ind. Vols	22												
12....	Captain A. E. Purcell, Company C, Fifty-Fifth Regiment Ind. Vols	23												
12....	Captain S. P. Jones, Company D, Fifty-Fifth Regiment Ind. Vols	24												
12....	Captain Charles Emory, Company E, Fifty-Fifth Regt. Ind. Vols	25												
12....	Captain R. B. Farra, Company F, Fifty-Fifth Regiment Ind. Vols	26												
12....	Captain D. H. Hamilton, Company G, Fifty-Fifth Regt. Ind. Vols	27												
13....	Lieut. Col. L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	28												
14....	Same, Fifty-Fourth Regiment Indiana Volunteers	29												
14....	Adjutant General of Kentucky	30												
14....	George Hatch, Mayor of Cincinnati	31												
14....	Captain J. H. Burrill, Company G, Fifty-Fourth Regt. Ind. Vols	32												
14....	Captain J. H. Gray, Company H, Fifty-Fourth Regt. Ind. Vols	33												
14....	Captain J. M. Orr, Company A, Sixteenth Regiment Ind. Vols	34												
14....	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	35												
14....	Captain James D. Devoy, Company K, Fifty-Fourth Regt. Ind. Vols	36												
15....	George Hatch, Mayor of Cincinnati	37												
15....	Captain A. Knapp	38												
15....	Lieut. Colonel L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	39	1			1			1	1				
15....	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	40												
15....	Captain J. S. Lee, Company B, Sixteenth Regiment Indiana Volunteers	41												
15....	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	42												
15....	Captain D. P. Monroe, Indiana Volunteer Militia	43												
15....	Captain John Richardson, Indiana Volunteer Militia	44												
15....	Captain J. N. Patton, Thirty Days' Service	45												
16....	George Hatch, Mayor of Cincinnati	46												
16....	Lieut. Colonel L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	47												
16....	Captain A. Knapp, Indiana Volunteer Militia	48												
16....	Captain J. H. Gray, Company H, Fifty-Fourth Regiment Ind. Vols	49												
16....	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	50												
	Amount carried forward		1			5			1	5				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
	4	8			8					4
		2			2		1			2
	4	10			10		1			6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	4	8	.....	.....	12	14	28	8
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	6	12	.....	.....	16	16	30	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
			4				4	1	
1			1				2		
1			5				6	1	

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
1						1		8		8
			2			2		2		4
1			2			3		10		12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						8	8			
						2	2	2	2	1
						10	10	2	2	1

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
							150		
						1,250	770		750
		10				100			200
		100				100			260
120							120		
		500							1000
120			700				1.400	1,04.		2,150

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
						400		250	
								248	
								25	
						400		493	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
									20	
									20	

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
		81								
		74								
		70								
		78								
		89								
		78								
		80								
		560								

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
							5		
							3		
							3		
							3		
						172			
							5		
								25	
								60	
								14	
								4	
								25	
								28	
								7	
								27	
								15	
								24	
								53	
								34	
								22	
								4	
								14	
						172	19	356	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
				2							
										2	5
										2	5
										2	5
										2	5
										2	5
										2	4
										2	5
										20	60
								50			
				2				50		34	94

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
									5		5
									3		3
					1						
									3		3
									3		3
									172		172
									5		5
									25		25
									60		60
									81		81
									74		74
									70		70
									78		78
									89		89
									88		88
									80		80
									13		13
									4		4
									25		25
									28		28
									7		7
									27		27
									15		15
									24		24
									4		4
				20		50	50				20
									4		4
									14		14
				20	1	50	50		1,001		1,021

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
...	...	...	...	...	...	...	...	...	...	...
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5	...	5	5	...	...	...	...	5	5	...
3	...	3	3	...	...	...	...	3	3	...
...	...	...	...	...	...	...	...	...	...	...
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...	...	...	...	...	...	...	...	...	...	...
3	...	3	3	...	...	...	...	3	3	...
...	...	...	...	...	...	...	...	...	...	...
3	...	3	3	...	...	...	...	3	3	...
172	...	172	172	...	...	...	...	172	172	...
...	...	...	...	...	...	...	...	...	...	...
5	...	5	5	...	...	...	...	5	5	...
...	...	...	...	...	...	...	...	...	...	...
25	...	25	25	...	...	...	...	25	25	...
60	...	6	60	...	...	...	...	60	60	...
...	81	81	81	81	81	7	7	81	81	...
...	74	74	74	74	74	7	7	74	74	...
...	70	70	70	70	70	7	7	70	76	...
...	78	78	78	78	78	7	7	78	78	...
...	89	89	89	89	89	7	7	89	89	...
...	88	88	88	88	88	6	6	88	88	...
...	80	80	80	80	80	7	7	80	80	...
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13	...	13	13	...	...	...	...	13	13	...
4	...	4	4	...	...	...	...	4	4	...
25	...	25	25	...	...	...	...	25	25	...
28	...	28	28	...	...	...	...	28	28	...
7	...	7	7	...	...	...	...	7	7	...
...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	80	80	...	...	...
27	...	27	27	...	...	...	...	27	27	...
15	...	15	15	...	...	...	...	15	15	...
24	...	24	24	...	...	...	...	24	24	...
4	...	4	4	...	...	...	...	4	4	...
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...	...	...	...	...	...	...	...	...	...	...
4	...	4	4	...	...	...	...	4	4	...
14	...	14	14	...	...	...	...	14	14	...
441	56	1001	1001	5[illegible]	560	12	12[illegible]	1001	1001	...

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 53.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones Spare.	Screw-Drivers and Cone Wrenches.
			1		1							
											2	2
			1		1							
			2									
2			47		47							
			1		1							
			3		3							
			6		6							
			43		43	81						
			37		37	74						
			35		35	70						
			39		39	78						
			45		45	89						
			44		44	88						
			40		40	80						
			2		2							
			1		1							
			3		3							
			3		3							
			1		1							
			3		3							
			2		2							
			3		3							
			5		5							
			4		4							
			2		2							
			2		2							
2			375		373	560					2	2

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
18						8				
25										
43						8				

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	110					110			110		
	110					110			110		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
125							
100							
100							
325							

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
	4,000							
								10,000
			5,000					
								42,000
			10,000					
								2,000
	4,000		15,000					54,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

Cartridges for rifled arms.—Continued.			Blank cartridges for		Cartridges for pistols.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
							48	
			1,000					
							144	
							150	
1,000								
1,000			1,000				342	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
			4,800					
175								
				48				
150								
975								
			1,200					
200								
300			12,000					
			6,000					
			50,400					
			12,000					
325								
4,155								
600								
500			1,200					
2,250								
			2,400					
9,630			90,000	48				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, Large.	Arm Chests.	Packing Boxes.	Padlocks.
3		8	4	4	16	42	1			
1										
								10	4	
						4			2	
4			4	4	16	46	1	10	6	

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JULY 16th TO JULY 22d, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862--July 16	Captain J. D. Devoy, Company K, Fifty-Fourth Regiment Indiana Vols	1
16	Captain J. H. Burrill, Company G, Fifty-Fourth Regt. Ind. Vols	2
16	Captain J. H. Patterson, Company E, Fifty-Fourth Regt. Ind. Vols	3
16	Captain C. A. Goodwin, Company B, Fifty-Fourth Regiment Ind. Vols.	4
17	Colonel D. G. Rose, Company B, Fifty-Fourth Regiment Ind. Vols	5
17	Captain James D. Devoy, Company K, Fifty-Fourth Regt. Ind. Vols	6
17	Captain C. A. Goodwin, Company B, Fifty-Fourth Regiment Ind. Vols.	7
17	Captain J. H. Patterson, Company E, Fifty-Fourth Regt. Ind. Vols	8
17	Captain M. G. Butler, Company E, Indiana Volunteer Militia	9
17	Captain H. Brown, Company E, Indiana Volunteer Militia	10
17	Captain E. G. Keasley, guard to rebel prisoners, Camp Morton	11
17	Captain L. S. Balls, Company F, Fifty-Fourth Regt. Ind. Vols	12
17	Captain J. Craig, Company B, Indiana Volunteer Militia	13
17	Captain L. W. Hudson	14
17	Captain J. E. Wilson	15
17	Captain D. Schrader, Company A, Fifty-Fourth Regt. Ind. Vols	16
17	Captain C. W. Dixon	17
17	Captain D. W. Moffatt, Company C, Indiana Volunteer Militia	18
17	Captain Louis F. Brougher, same	19
17	Captain Solon B. Cowell, guarding prisoners of war	20
17	Captain James Tobias, Indiana Volunteer Militia	21
18	F. W. Clift, Regimental Quarter-Master, Thirteenth Regt. U. S. Inf'y	22
18	John C. New, Quarter-Master General, Indiana Volunteer Militia	23
18	Lieut. Colonel L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	24
18	Major General John Love, Indiana Volunteer Militia	25
19	Brigadier General Mansfield, Indiana Volunteer Militia	26
19	Captain Thomas Bassett, Indiana Volunteer Militia	27
19	Samuel A. Bonner, Quarter-Master Fifty-Sixth Regt. Ind. Vols	28
19	Captain S. R. Tinker, Company C, Fifty-Fourth Regiment Ind. Vols	29
19	Colonel James Gavin, Seventh Regiment Indiana Volunteers	30
19	John C. New, Quarter-Master General, Indiana Volunteer Militia	31
20	Colonel James Gavin, commanding Seventy-Sixth Regt. Ind. Vols	32
20	John C. New, Quarter-Master General, Indiana Volunteer Militia	33
21	Captain Solon B. Cowell, guarding prisoners of war	34
21	Captain James Harras, guarding prisoners of war	35
21	Captain G. Orth, Seventy-Sixth Regiment Indiana Volunteers	36
21	Captain Samuel A. Huff, Seventy-Sixth Regiment Ind. Vols	37
21	Captain J. W. Dunn, Fifty-Fifth Regiment Indiana Volunteers	38
21	Lieut. Geo. Wallace, 70th Regt. Ind. Vols. transf'd to 79th Regt. Co. A	39
22	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	40
22	John C. New, Quarter-Master General, Indiana Volunteer Militia	41
22	Captain J. N. Patton, Thirty Days' Service	42
22	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	43
22	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	44
22	Captain David Moffatt, Indiana Volunteer Militia	45
22	John C. New, Quarter-Master General, Indiana Volunteer Militia	46
22	Captain J. M. Comly, Company D, Fifty-Fourth Regiment Ind. Vols	47
22	Captain D. P. Monroe, Indiana Volunteer Militia	48
22	Captain J. Hunt, Fifty-Fifth Regiment Ind. Vols	49
	Amount carried forward	

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JULY 16th TO JULY 22d, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun. (Light.)
	Amount brought forward		1			5			1	5				
1862—July 16	Captain J. D. Devoy, Company K, Fifty-Fourth Regiment Indiana Vols	1												
16	Captain J. H. Burrill, Company G, Fifty-Fourth Regt. Ind. Vols	2												
16	Captain J. H. Patterson, Company E, Fifty-Fourth Regt. Ind. Vols	3												
16	Captain C. A. Goodwin, Company B, Fifty-Fourth Regiment Ind. Vols	4												
17	Colonel D. G. Rose, Company B, Fifty-Fourth Regiment Ind. Vols	5												
17	Captain James D. Devoy, Company K, Fifty-Fourth Regt. Ind. Vols	6												
17	Captain C. A. Goodwin, Company B, Fifty-Fourth Regiment Ind. Vols	7												
17	Captain J. H. Patterson, Company E, Fifty-Fourth Regt. Ind. Vols	8												
17	Captain M. G. Butler, Company E, Indiana Volunteer Militia	9												
17	Captain H. Brown, Company E, Indiana Volunteer Militia	10												
17	Captain E. G. Keasley, guard to rebel prisoners, Camp Morton	11												
17	Captain L. S. Balls, Company F, Fifty-Fourth Regt. Ind. Vols	12												
17	Captain J. Craig, Company B, Indiana Volunteer Militia	13												
17	Captain L. W. Hudson	14												
17	Captain J. E. Wilson	15												
17	Captain D. Schrader, Company A, Fifty-Fourth Regt. Ind. Vols	16												
17	Captain C. W. Dixon	17												
17	Captain D. W. Moffatt, Company C, Indiana Volunteer Militia	18												
17	Captain Louis F. Brougher, same	19												
17	Captain Solon B. Cowell, guarding prisoners of war	20												
17	Captain James Tobias, Indiana Volunteer Militia	21												
18	E. W. Clift, Regimental Quarter-Master, Thirteenth Regt. U. S. Inf'y	22												
18	John C. New, Quarter-Master General, Indiana Volunteer Militia	23												
18	Lieut. Colonel L. G. Knox, Fifty-Fourth Regiment Indiana Volunteers	24												
18	Major General John Love, Indiana Volunteer Militia	25			1	1				1			1	
19	Brigadier General Mansfield, Indiana Volunteer Militia	26												
19	Captain Thomas Bassett, Indiana Volunteer Militia	27												
19	Samuel A. Bonner, Quarter-Master Fifty-Sixth Regt. Ind. Vols	28												
19	Captain S. R. Tinker, Company C, Fifty-Fourth Regiment Ind. Vols	29												
19	Colonel James Gavin, Seventh Regiment Indiana Volunteers	30												
19	John C. New, Quarter-Master General, Indiana Volunteer Militia	31												
26	Colonel James Gavin, commanding Seventy-Sixth Regt. Ind. Vols	32												
20	John C. New, Quarter-Master General, Indiana Volunteer Militia	33												
21	Captain Solon B. Cowell, guarding prisoners of war	34												
21	Captain James Harras, guarding prisoners of war	35												
21	Captain G. Orth, Seventy-Sixth Regiment Indiana Volunteers	36												
21	Captain Samuel A. Huff, Seventy-Sixth Regiment Ind. Vols	37												
21	Captain J. W. Dunn, Fifty-Fifth Regiment Indiana Volunteers	38												
21	Lieut. Geo. Wallace, 70th Regt. Ind. Vols. transt'd to 79th Regt. Co. A	39												
22	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	40												
22	John C. New, Quarter-Master General, Indiana Volunteer Militia	41												
22	Captain J. N. Patton, Thirty Days' Service	42												
22	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	43												
22	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	44												
22	Captain David Moffatt, Indiana Volunteer Militia	45												
22	John C. New, Quarter-Master General, Indiana Volunteer Militia	46												
22	Captain J. M. Comly, Company D, Fifty-Fourth Regiment Ind. Vols	47												
22	Captain D. P. Monroe, Indiana Volunteer Militia	48												
22	Captain J. Hunt, Fifty-Fifth Regiment Ind. Vols	49												
	Amount carried forward		1		1	6			1	6			1	

CLASS I.—CANNON.

SMOOTH BORES.			RIFLED.		
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.
1			5		
		1	1		
1		1	6		

CLASS II.—ARTILLERY CARRIAGES.

CARRIAGES AND LIMBERS.					
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1	5				
	1			1	
1	6			1	

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
	4					1	1
	4					1	1

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
	4	10			10		1			6
		2			2		2			2
	4	12			12		3			8

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
	6	1			16	16	30	12
	2	4			4	2	4	4
	8	16			20	18	34	16

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Tick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
1			5				6	1	
		1	1				2		
1		1	6				8	1	

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
1			2			3		10		12
						2				4
1			4			5		10		16

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						10	10	2	2	1
						2	2	2	2	2
						12	12	4	4	3

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
120			700				1,450	1,04		2,150
					1,000					
			130				150			56
120			830		1,000		1.600	1,040		2,206

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
						400		49	
								50	
						4 0		543	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Harp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
									20	

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
		560								
		77								
		96								
		90								
		80								
		9								
		7								
		2								
					81					
		500								
			400							
			400							
			113							
			99							
		1,421	1,012		81					

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Fondin, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
						172	19	356	
								4[illegible]	
								50	
								100	
								5	
								20	
								30	
								40	
								[illegible]9	
								30	
								27	
								29	
								41	
		600				100	300		
								62	
								4	
							14		
								13	
							85		
						6			
							4	14	
							59		
									34
									10
									200
							4		
							14		
							17		
		600				278	51	904	244

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
				2				50		34	94
			25								
				6				3			
			25	8				53		34	94

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	20	1	50	50	.....	1,001	.....	1,021
.....	.....	.....	.....	.....	.....	.....	.....	.....	77	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
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.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	43	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	51	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	30
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.....	.....	.....	.....	.....	.....	.....	.....	.....	62	.....	62
.....	.....	.....	.....	.....	.....	3	3	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	460	.....	460
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.....	.....	.....	.....	.....	.....	.....	.....	.....	113	.....	113
.....	.....	.....	.....	.....	.....	.....	.....	.....	99	.....	99
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.....	.....	.....	.....	.....	.....	.....	.....	.....	59	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	200	.....	200
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	14	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	17	.....	17
.....	.....	.....	.....	20	9	53	53	.....	4,863	.....	4,883

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
441	560	1,001	1,001	560	56[illegible]	128	128	1,001	1,001	.....
.....	77	77	77	.....	77	.....	.....	77	77	.....
.....	96	96	96	96	96	.....	.....	96	96	.....
.....	90	90	90	.....	90	.....	.....	90	90	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	9	9	9	.....	9	.....	.....	9	9	.....
.....	7	7	7	.....	3	.....	.....	7	7	.....
.....	2	2	2	.....	2	.....	.....	2	2	.....
43	.....	43	43	.....	.....	.....	.....	43	43	.....
51	.....	51	51	.....	.....	.....	.....	51	51	.....
100	.....	100	100	.....	.....	.....	.....	100	100	.....
5	.....	5	5	.....	.....	.....	.....	5	5	.....
20	.....	20	20	.....	.....	.....	.....	20	20	.....
30	.....	30	30	.....	.....	.....	.....	30	30	.....
40	.....	40	40	.....	.....	.....	.....	40	40	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	.....	39	39	.....	.....	.....	.....	39	39	.....
30	.....	30	30	.....	.....	.....	.....	30	30	.....
27	.....	27	27	.....	.....	.....	.....	27	27	.....
29	.....	29	29	.....	.....	.....	.....	29	29	.....
41	.....	41	41	.....	.....	.....	.....	41	41	.....
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1,000	.....	1,000	1,000	.....	.....	.....	.....	1,000	1,000	.....
.....	500	50	500	.....	.....	.....	.....	500	500	.....
62	.....	62	62	.....	.....	.....	.....	62	62	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
.....	400	400	400	400	.....	.....	.....	400	400	.....
.....	40	400	400	400	.....	.....	.....	400	400	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	.....	14	14	.....	.....	.....	.....	14	14	.....
13	.....	13	13	.....	.....	.....	.....	13	13	.....
.....	113	113	113	113	.....	.....	.....	113	113	.....
.....	99	99	99	99	.....	.....	.....	99	99	.....
85	.....	85	85	.....	.....	.....	.....	85	85	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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18	.....	18	18	.....	.....	.....	.....	18	18	.....
59	.....	59	59	.....	.....	.....	.....	59	59	.....
34	.....	34	34	.....	.....	.....	.....	34	34	.....
10	.....	10	10	.....	.....	.....	.....	10	10	.....
200	.....	200	200	.....	.....	.....	.....	200	200	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
14	.....	14	14	.....	.....	.....	.....	14	14	.....
17	.....	17	17	.....	.....	.....	.....	17	17	.....
2,430	2,43	4,863	4,863	1,748	917	128	128	4,863	4,863	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vises.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 balls.	Cones Spare.	Screw-Drivers and Cone Wrenches.
2			375		373	560					2	2
			38		38	77						
			48		48	96						
			45		45	90						
			40		40	80						
			4		4	9						
			4		4	7						
			1		1	2						
			4		4							
			7		5							
			16		16							
			1		1							
			2		2							
			3		3							
			4		4							
			4		4							
			3		2							
			3		3							
			3		3							
			4		4							
			20		500							
			6		6							
												6
			1		1							
			40		40							
			40		40							
			1		1							
			1		1							
			12		12							
			10		10							
			8		8							
			2		2							
			6		6							
11					11							
3					3							
24					24							
			1		1							
			2		2							
40			751		1,267	921					2	8

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
43						8				
43						8				

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	110					110			110		
	110					110			110		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
325							
325							

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	4,000	.....	15,000	.....	.....	.....	.....	54,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	30,000	.....	.....	.....	40,000	50,000
.....	.....	.....	5,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	30,000
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.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	16,000	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000	4,000	.....	50,000	.....	.....	16,000	40,000	154,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
1,000			1,000				342	
62,000							1,000	
							600	
60,000								
123,000			1,000				1,942	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rocket, Signal.
9,630			99,000	48				
			24,000					
1,028			219,000	1,200				
			6,000					
			36,000					
				720				
			72,000					
			1,200					
			19,200					
10,658			467,400	1,968				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, Large.	Arm Chests.	Packing Boxes.	Padlocks.
4		8	4	4	16	46	1	10	6	
						6		20	40	
									27	
									30	
									30	
									8	
									7	
									13	
4		8	4	4	16	52	1	30	161	

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JULY 23d TO JULY 31st, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862--July 23	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	1
23	Captain S. Milner	2
23	Captain J. N. Patton, Thirty Days' Service	3
23	Captain J. N. Bowman, Company I, Fifty-Fourth Regiment Ind. Vols	4
23	John C. New, Quarter-Master General, Indiana Volunteer Militia	5
23	Lieut. Colonel Jas. Burgess, Seventieth Regiment Indiana Volunteers	6
23	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	7
24	Captain J. Craig, Indiana Volunteer Militia	8
24	Captain Louis F. Brougher, same	9
24	Captain J. T. Layman, Company K, Fifty-Fifth Regiment Ind. Vols	10
24	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	11
25	Captain James Tobias, Thirty Days' Service	12
25	Captain L. W. Hudson	13
25	Captain John Richardson, Thirty Days' Service	14
25	Captain D. W. Moffatt, Indiana Volunteer Militia	15
25	Captain J. T. Layman Company K, Fifty-Fifth Regiment Indiana Vols	16
26	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	17
26	Captain Chris. Miller, Seventy-Second Regiment Ind. Vols	18
26	Colonel R. W. Thompson, Seventh-First Regiment Indiana Volunteers	19
27	Lieut.-Colonel J. Wolfe, Sixteenth Regiment Ind. Vols	20
27	Captain James A. Ekin, A. Q. M. U. S. A	21
27	Lieut. R. Conover, Adjutant, Sixteenth Regiment Indiana Volunteers	22
27	Lieut.-Colonel J. Wolfe, Sixteenth Regiment Indiana Volunteers	23
27	Lieut. M. L Kineard, Sixteenth Regiment Indiana Volunteers	24
27	Captain C. J. Doxey, Company K, Sixteenth Regiment Indiana Vols	25
27	Captain J. A. Haines, Company A, Sixteenth Regiment Ind. Vols	26
29	Lieut. David Keilos, Company H, Fifty-Fifth Regiment Ind. Vols	27
29	John C. New, Quarter-Master General, Indiana Volunteer Militia	28
29	Captain James A. Ekin, A. Q. M. U. S. A	29
29	Lieut. P. S. Carson, Company G, Seventieth Regt. Ind Vols	30
29	Captain Ben. Harrison, Company A, Seventieth Regt. Ind. Vols	31
29	Lieut. W. H. Meredith, Company E, Seventieth Regt. Ind. Vols	32
29	Lieut. W. R Ely, Seventieth Regiment Indiana Volunteers	33
29	Lieut. Geo. E. Wallace, Seventieth Regiment Indiana Volunteers	34
29	Colonel Frank Emmerson, Sixty-Seventh Regt. Ind. Volunteers	35
29	Lieut. W. C. Mitchell, Company C, Seventieth Regt. Ind. Volunteers	36
29	Lieut. George Williams, Seventieth Regt. Ind. Vols	37
29	John C. New, Quarter-Master General, Indiana Volunteer Militia	38
30	Colonel D. G. Rose, Fifty-Fourth Regiment Ind. Vols	39
30	Captain Ben. Harrison, Company A, Seventieth Regt. Ind. Vols	40
30	Captain J. W. Dunn, Company H, Fifty-Fifth Regt. Ind. Vols	41
30	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	42
30	Lieut.-Colonel W. L. Farrow, Seventy-Eighth Regt. Ind. Volunteers	43
31	John C. New, Quarter-Master General, Indiana Volunteer Militia	44
31	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	45
31	Captain J. Hunt, Fifty-Fifth Regiment Ind. Vols	46
31	Lieut.-Colonel W. L. Farrow, Seventy-Eighth Regt. Ind. Vols	47
31	Colonel D. G. Rose, Fifty-Fourth Regt. Ind. Vols	48
31	Captain S. Milner	49
31	Captain D. P. Monroe, Indiana Volunteer Militia	50
31	Lieut.-Colonel James Burgess, Seventieth Regt. Ind. Vols	51
31	Captain C. W. Dixon	52
31	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	53
	Total issues during the month of July, 1862	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1		1	6			1	6			1	
			2				2				
1		1	8			1	8			1	

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
	4					1	1
	4					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM JULY 23d TO JULY 31st, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward		1		1	6			1	6			1	
1862--July 23	Colonel D. G. Rose, Fifty-Fourth Regiment Indiana Volunteers	1												
23	Captain S. Milner	2												
23	Captain J. N. Patton, Thirty Days' Service	3												
23	Captain J. N. Bowman, Company I, Fifty-Fourth Regiment Ind. Vols	4												
23	John C. New, Quarter-Master General, Indiana Volunteer Militia	5												
23	Lieut. Colonel Jas. Burgess, Seventieth Regiment Indiana Volunteers	6												
23	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	7												
24	Captain J. Craig, Indiana Volunteer Militia	8												
24	Captain Louis F. Brougher, same	9												
24	Captain J. T. Layman, Company K, Fifty-Fifth Regiment Ind. Vols	10												
24	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	11												
25	Captain James Tobias, Thirty Days' Service	12												
25	Captain L. W. Hudson	13												
25	Captain John Richardson, Thirty Days' Service	14												
25	Captain D. W. Moffatt, Indiana Volunteer Militia	15												
25	Captain J. T. Layman Company K, Fifty-Fifth Regiment Indiana Vols	16												
26	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	17												
26	Captain Chris. Miller, Seventy-Second Regiment Ind. Vols	18												
26	Colonel R. W. Thompson, Seventh-First Regiment Indiana Volunteers	19												
27	Lieut.-Colonel J. Wolfe, Sixteenth Regiment Ind. Vols	20												
27	Captain James A. Ekin, A. Q. M. U. S. A	21												
27	Lieut. R. Conover, Adjutant, Sixteenth Regiment Indiana Volunteers	22												
27	Lieut.-Colonel J. Wolfe, Sixteenth Regiment Indiana Volunteers	23												
27	Lieut. M. L Kineard, Sixteenth Regiment Indiana Volunteers	24												
27	Captain C. J. Doxey, Company K, Sixteenth Regiment Indiana Vols	25												
27	Captain J. A. Haines, Company A, Sixteenth Regiment Ind. Vols	26												
29	Lieut. David Keilos, Company H, Fifty-Fifth Regiment Ind. Vols	27												
29	John C. New, Quarter-Master General, Indiana Volunteer Militia	28				2				2				
29	Captain James A. Ekin, A. Q. M. U. S. A	29												
29	Lieut. P. S. Carson, Company G, Seventieth Regt. Ind Vols	30												
29	Captain Ben. Harrison, Company A, Seventieth Regt. Ind. Vols	31												
29	Lieut. W. H. Meredith, Company E, Seventieth Regt. Ind. Vols	32												
29	Lieut. W. R Ely, Seventieth Regiment Indiana Volunteers	33												
29	Lieut. Geo. E. Wallace, Seventieth Regiment Indiana Volunteers	34												
29	Colonel Frank Emmerson, Sixty-Seventh Regt. Ind. Volunteers	35												
29	Lieut. W. C. Mitchell, Company C, Seventieth Regt. Ind. Volunteers	36												
29	Lieut. George Williams, Seventieth Regt. Ind. Vols	37												
29	John C. New, Quarter-Master General, Indiana Volunteer Militia	38												
30	Colonel D. G. Rose, Fifty-Fourth Regiment Ind. Vols	39												
30	Captain Ben. Harrison, Company A, Seventieth Regt. Ind. Vols	40												
30	Captain J. W. Dunn, Company H, Fifty-Fifth Regt. Ind. Vols	41												
30	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	42												
30	Lieut.-Colonel W. L. Farrow, Seventy-Eighth Regt. Ind. Volunteers	43												
31	John C. New, Quarter-Master General, Indiana Volunteer Militia	44												
31	Captain J. T. Layman, Company K, Fifty-Fifth Regt. Ind. Vols	45												
31	Captain J. Hunt, Fifty-Fifth Regiment Ind. Vols	46												
31	Lieut.-Colonel W. L. Farrow, Seventy-Eighth Regt. Ind. Vols	47												
31	Colonel D. G. Rose, Fifty-Fourth Regt. Ind. Vols	48												
31	Captain S. Milner	49												
31	Captain D. P. Monroe, Indiana Volunteer Militia	50												
31	Lieut.-Colonel James Burgess, Seventieth Regt. Ind. Vols	51												
31	Captain C. W. Dixon	52												
31	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	53												
	Total issues during the month of July, 1862		1		1	8			1	8			1	

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
.....	4	12	.....	.....	12	.....	3	.....	.....	8
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.....	4	14	.....	.....	14	.....	3	.....	.....	10

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callpers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
	8	16			20	18	34	16
	2	2			4			4
						2	4	
	10	18			24	20	38	20

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
1		1	6				8	1	
			2				2		
1		1	8				10	1	

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
1			4			5		10		16
						4		2		4
1			4			9		12		20

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						12	12	4	4	3
						2	2	2	2	2
						14	14	6	6	5

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
120	.....	.....	830	.....	1,000	.....	1,600	1,040	.....	2,206
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	50	.....	.....
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170	.....	.....	830	.....	1,200	.....	1,600	1,190	.....	2,206

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
						400		743	
								200	
						400		743	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. Model, Cal. 69.
									20	
									20	

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
		1,421	1,012		81					
			24							
			24							
					51					
					47					
					60					
					41					
					85					
					40					
					31					
					59					
			48							
					4					
					33					
					1					
		46								
		79								
					214					
		87								
		65								
		13								
		1,711	1,108		783					

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
		600				278	516	904	244
									12
									15
									65
									10
									7
									58
									28
									4
									7
								4	
									79
									16
									36
									41
									10
								6	
								12	
		600				278	516	926	632

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			2	8				53		34	94
								1			
				2				1			
								3			4
								3			5
								2			1
											5
			1								
											5
											5
											5
											5
											5
										2	5
										2	
											1
			26	10				63		38	140

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	20	9	53	53	.....	4,863	.....	4,883
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	38	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	28	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	49	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	41	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
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.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	3	3	.....	54	.....	54
.....	.....	.....	.....	.....	.....	3	3	.....	47	.....	47
.....	.....	.....	.....	.....	.....	2	2	.....	60	.....	60
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.....	.....	.....	.....	.....	.....	.....	.....	.....	41	.....	41
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.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	31	.....	31
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.....	.....	.....	.....	.....	.....	.....	.....	.....	46	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	33	.....	33
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	46	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	214	.....	214
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	65
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	13	.....	13
.....	.....	.....	.....	20	9	63	63	.....	6,175	.....	6,195

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
2,430	2,433	4,863	4,863	1,748	917	128	128	4,863	4,863	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	.....	12	12	.....	.....	.....	.....	12	12	.....
15	.....	15	15	.....	.....	.....	.....	15	15	.....
65	.....	65	65	.....	.....	.....	.....	65	65	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	.....	7	7	.....	.....	.....	.....	7	7	.....
38	.....	38	38	.....	.....	.....	.....	38	38	.....
28	.....	28	28	.....	.....	.....	.....	28	28	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
7	.....	7	7	.....	.....	.....	.....	7	7	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
49	.....	49	49	.....	.....	.....	.....	49	49	.....
16	.....	16	16	.....	.....	.....	.....	16	16	.....
6	.....	6	6	.....	.....	.....	.....	6	6	.....
41	.....	41	41	.....	.....	.....	.....	41	41	.....
10	.....	10	10	.....	.....	.....	.....	10	10	.....
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.....	54	54	54	.....	54	4	4	54	54	.....
.....	47	47	47	.....	47	5	5	47	47	.....
.....	60	60	60	.....	60	1	1	60	60	.....
.....	.....	.....	.....	.....	.....	5	5	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	41	41	41	.....	41	.....	.....	41	41	.....
.....	85	85	85	.....	85	5	5	85	85	.....
.....	40	40	40	.....	40	.....	.....	40	40	.....
.....	31	31	31	.....	31	.....	.....	31	31	.....
.....	50	50	50	.....	50	5	5	50	50	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	46	46	46	.....	46	5	5	46	46	.....
.....	33	33	33	.....	33	.....	.....	33	33	.....
.....	1	1	1	.....	1	.....	.....	1	1	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	46	46	46	46	46	5	5	46	46	.....
.....	79	79	79	79	79	5	5	79	79	.....
.....	214	214	214	.....	214	.....	.....	214	214	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	87	87	87	87	87	7	7	87	87	.....
.....	65	65	65	65	65	2	2	65	65	.....
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6	.....	6	6	.....	.....	.....	.....	6	6	.....
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
12	.....	12	12	.....	.....	.....	.....	12	12	.....
.....	13	13	13	13	.....	.....	.....	13	13	.....
2,750	3,425	6,175	6,175	2,038	1,896	178	178	6,175	6,175	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones Spare.	Screw-Drivers and Cone Wrenches.
40			751		1,267	921					2	8
4					4							
4					4							
20			20									
2					2							
19					19							
9					9							
1					1							
2					2							
26					26							
5					5							
12					12							
14					14							
3					3							
					6							
					6							
		10	5		5							
		10	5		5							
		10	6		6							
		20	10		10							
		42	21		21							
		20	10		10							
		15	8		8							
		25	12		12							
					10							
		23	11		11							
		16	8		8							
			23		23							
			39		39							
		200	50		50		214					
			43		43							
			33		33							
			1		1							
			1		1							
			6		6							
161		391	1,063		1,682	921	214				2	8

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
43						8				
43						8				

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	110					110			110		
	12										
	122					110			110		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
325							
50							
100							
475							

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

Cartridges for smooth bore muskets.						Cartridges for rifled arms.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
1,000	4,000		50,000			16,000	40,000	154,000
								40,000
								1,000
								20,000
					9,000		3,000	
								9,000
								8,000
								10,000
1,000	4,000		50,000		9,000	16,000	43,000	242,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
123,000			1,000				1,942	
5,000								
							100	
							100	
							1,000	
5,000								
133,000			1,000				3,142	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
10,658			467,400	1,968				
100								
150			6,000					
				100				
			48,000					
				12,00				
			1,200					
			24,000					
900			20,400					
			10,800					
			9,600					
			12,000					
75								
11,883			599,400	3,268				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Picket Rope, Large.	Arm Chests.	Packing Boxes.	Padlocks.
4		8	4	4	16	52	1	30	161	
									5	
										2
									2	
						6				
4		8	4	4	16	58	1	30	168	2

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM AUGUST 1st TO AUGUST 12th, 1862. TO WHOM ISSUED	NO. OF VOUCHER.
1862—Augt. 1...	Captain R. Williams, Company E, Twelfth Re_iment Ind. Volunteers..	1
1...	Captain J W. Lakin	2
1..	Capta n James Goodnow, Company A, Twelfth Regt. Ind. Volunteers.	3
1...	Captain J E. Wilson, Ninth Regiment Indiana Volunteers	4
1...	Major R. C. Shaw, Sixty-Eighth Regiment Indiana Volunteers	5
2...	Colonel W. W. Williams, Seventy-Fourth Regiment Ind. Volunteers..	6
2...	John C. New, Quarter-Master General, Indiana Volunteer Militia. ...	7
2...	Lieut. J. A. McClelland, Twelfth Regiment Indiana Volunteers	8
2...	Lieut. W. M. Meredith, Company E, Seventieth Regt. Ind. Vols	9
2...	Lieut. Z. S. Ragan, Company C, Seventieth Regt Ind Volunteers	10
2...	Captain J. N. Patton, Company C, Thirty Days' Service	11
4...	John C. New, Quarter-Master General, Indiana Volunteer Militia	12
4...	Captain S. Milner	13
5...	Captain Geo. K. Steele	14
5...	Captain A. J. Lee, Company E, Seventy-Eighth Regt. Ind. Volunteers	15
5...	Captain J. B. Harrah, Company C, Fifty-Fifth Regiment Ind. Vols	16
5...	Lieut. W. R. Ely, Seventieth Regiment Indiana Volunteers	17
5...	Captain J. A. McFarland, Company B, Seventieth Regt. Ind. Vols	18
5...	Lieut. W. H. Fisher, Company I, Seventieth Regt. Ind. Volunteers	19
5...	Captain B. R. Johnson, Company D Seventieth Regt. Ind. Volunteers.	20
5...	Captain Samuel Merrill, Company A, Seventieth Regiment Ind. Vols..	21
5...	Lieut. George Williams, Company A, Seventieth Regt Ind. Volunteers	22
6 ..	John C. New, Quarter-Master General, Indiana Volunteer Militia	23
6...	Captain J. W. Dunn, Company K, Fifty-Fifth Regt. Ind. Volunteers...	24
6...	Captain Z. S. Ragan, Company C, Seventieth Regt Ind. Volunteers...	25
6...	Captain Geo. E. Wallace, Company A, Ninety Ninth Regt. Ind. Vols.	26
6...	Captain Samuel Merrill, Company A, Seventieth Regt. Ind. Vols	27
6...	Lieut. Colonel J. Wolfe, Sixteenth Regiment Indiana Volunteers	28
6...	Captain L. S. Ball, Company F, Fifty Fourth Regiment Ind. Vols	29
6...	Captain Isaac N. Sanders, Company G, Seventy-Eighth Regt. Ind. Vols	30
6...	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	31
6...	Lieut. W. R Ely, Seventieth Regiment Indiana Volunteers	32
6...	Captain James Goodnow, Company A, Twelfth Regt. Ind. Volunteers..	33
6...	Captain John A. Platter, Company B, Seventy-Seventh Regt. Ind. Vols	34
6...	Lieut. Geo. Williams, Seventieth Regiment Indiana Volunteers	35
6. .	Captain Wm. M. Meredith, Company E, Seventieth Regt. Ind Vols...	36
6...	Colonel G. Hathaway, Seventy-Third Regiment Indiana Volunteers...	37
6...	Captain L. S. Shuler, Company A, Seventy-Seventh Regt. Ind. Vols..	38
9...	Captain D. P. Cubberly, Company C, Twelfth Regt. Ind. Volunteers..	39
9...	Captain Wm. M. Meredith, Company E, Seventieth Regt. Ind. Vols	40
9...	Captain Wm H. Fisher, Company I, Seventieth Regt. Ind. Volunteers	41
12...	Colonel Ben. Harrison, Seventieth Regiment Indiana Volunteers	42
12...	Lieut. Col. L. G. Knox, Fifty Fourth Regiment Indiana Volunteers	43
12...	Captain H. M Endsley, Company F, Seventieth Regt. Ind. Vols	44
12...	Captain Geo. E. Wallace, Company A, Seventieth Regiment Ind. Vols.	45
12...	Captain George Williams, Seventieth Regt. Ind. Vols	46
12...	Captain Louis Manker, Company B, Seventy-Ninth Regt. Ind. Vols ...	47
12...	Captain Samuel P. Oyler, Company I, Seventy-Ninth Regt Ind. Vols..	48
12...	Lieut. H. C. Carter, Seventy-Ninth Regiment Indiana Volunteers	49
12...	Captain H. Tindall, Company E, Sixty-Third Regiment Ind. Volunteers	50
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Fdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.60 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM AUGUST 1st TO AUGUST 12th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Augt. 1...	Captain R. Williams, Company E, Twelfth Regiment Ind. Volunteers..	1												
1...	Captain J. W. Lakin	2												
1...	Captain James Goodnow, Company A, Twelfth Regt. Ind. Volunteers.	3												
1...	Captain J. E. Wilson, Ninth Regiment Indiana Volunteers	4												
1...	Major R. C. Shaw, Sixty-Eighth Regiment Indiana Volunteers	5												
2...	Colonel W. W. Williams, Seventy-Fourth Regiment Ind. Volunteers..	6												
2...	John C. New, Quarter-Master General, Indiana Volunteer Militia. ...	7												
2...	Lieut. J. A. McClelland, Twelfth Regiment Indiana Volunteers	8												
2...	Lieut. W. M. Meredith, Company E, Seventieth Regt. Ind. Vols	9												
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5...	Captain A. J. Lee, Company E, Seventy-Eighth Regt. Ind. Volunteers	15												
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5...	Captain B. R. Johnson, Company D, Seventieth Regt. Ind. Volunteers.	20												
5...	Captain Samuel Merrill, Company A, Seventieth Regiment Ind. Vols..	21												
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6...	John C. New, Quarter-Master General, Indiana Volunteer Militia	23												
6...	Captain J. W. Dunn, Company K, Fifty-Fifth Regt. Ind. Volunteers	24												
6...	Captain Z. S. Ragan, Company C, Seventieth Regt. Ind. Volunteers	25												
6...	Captain Geo. E. Wallace, Company A, Ninety Ninth Regt. Ind. Vols.	26												
6...	Captain Samuel Merrill, Company A, Seventieth Regt. Ind. Vols	27												
6...	Lieut. Colonel J. Wolfe, Sixteenth Regiment Indiana Volunteers	28												
6...	Captain L. S. Ball, Company F, Fifty Fourth Regiment Ind. Vols	29												
6...	Captain Isaac N. Sanders, Company G, Seventy-Eighth Regt. Ind. Vols	30												
6...	Captain Junius Hunt, Company H, Fifty-Fifth Regiment Ind. Vols	31												
6...	Lieut. W. R. Ely, Seventieth Regiment Indiana Volunteers	32												
6...	Captain James Goodnow, Company A, Twelfth Regt. Ind. Volunteers..	33												
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6...	Lieut. Geo. Williams, Seventieth Regiment Indiana Volunteers	35												
6...	Captain Wm. M. Meredith, Company E, Seventieth Regt. Ind. Vols...	36												
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12...	Lieut. H. C. Carter, Seventy-Ninth Regiment Indiana Volunteers	49												
12...	Captain H. Tindall, Company E, Sixty-Third Regiment Ind. Volunteers	50												
	Amount carried forward													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3·80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						'OTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
			4							
					20					
					8					
		96								
		4								
					20					
					96					
					44					
					46					
					40					
					12					
		28								
					13					
					15					
					40					
			48							
		61								
		7								
					25					
					22					
					36					
			20							
					1					
					52					
					10					
						96				
		196	116		494	96				

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
					96				
								12	
					66				
								10	
								48	
								4	
								7	
						55			
								2	
					36				
					64				
								54	
								55	
								42	
								40	
								24	
					256	55		342	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
										2	5
										2	5
										1	
										2	5
										2	5
								100			
										2	5
								50			
										2	5
										2	5
								150		15	35

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	48	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	48	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
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.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
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.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	44	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	55	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	28	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	13	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	15
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.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	25
.....	.....	.....	.....	.....	.....	100	100	.....	36	.....	36
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.....	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	96
.....	.....	.....	.....	.....	.....	150	150	.....	1,345	96	1,442

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
96		96	96		96	7	7	9	96	
1		12	12					12	12	
60		60	60		60			60	60	
10		10	10					10	10	
48		48	48					48	48	
48		48	48					48	48	
	20	20	20		20			20	20	
	8	8	8		8			8	8	
7		7	7					7	7	
	96	96	96	96	96			96	66	
	4	4	4	4	4			4	4	
	20	20	20		20			20	20	
	96	96	96		96			96	96	
	44	44	44		44			44	44	
	40	40	40		40			40	40	
	40	40	40		40	7	7	40	40	
	12	12	12		12			12	12	
55		55	55					55	55	
	28	28	28	28	28	1	1	2	28	
	13	13	13		13			13	13	
	15	15	15		15			1	15	
	40	40	40		40			40	40	
2		2	2					2	2	
	61	61	61	61	61	7	7	61	61	
	7	7	7	7	7			7	7	
	25	25	25		25			25	25	
36		36	36		36	7	7	36	36	
	22	22	22		2			22	22	
	37	37	37		36	7	7	40	40	
64		64	64		64			64	64	
	52	52	52		52	7	7	52	52	
	10	10	10		1	7	7	10	10	
54		54	54					54	54	
55		55	55					55	55	
42		4	42					42	42	
40		40	40					40	40	
24		24	24					24	24	
	96	96			96			96		96
653	786	1,439	1,343	196	1,041	50	50	1,442	1,346	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cone Wrenches.	Screw-Drivers and Cone Wrenches.
2		25	15	1	15							
			1		1							
2		25	10	1	10							
			1		1							
					6							
			10		10							
		10	5		5							
		4	2		2							
			1		1							
5			48		48							
			2		2							
		10	5		5							
		48	24		24							
		22	11		11							
		20	10		10							
		20	10		10							
		6	3		3							
			6		6							
6			14		14							
		6	3		3							
		8	4		4							
		20	10		10							
2			30		30							
5			3		3							
		10	5		5							
			6		6							
2		11	5		5							
		18	9		9							
2		25	11	1	11							
		26	13		13							
		5	2		2							
24		20	24	24	24							
50		339	304	27	310							

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
							4,000	
							6,000	
							2,000	
							1,000	
							3,000	
								200,000
								150,000
							16,000	350,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
					4,200			
					4,200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
			4,800					
				5,040				
			7,200					
			2,400					
200								
			1,200					
			3,600					
			240,000					
			180,000					
200			439,200	5,040				

CLASS IX. CLASS X.

Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.	Ramrod Pins.
								2		
							3			
								1		
									4	
							3	3	4	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM AUGUST 12th TO AUGUST 17th, 1862. TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862—Augt. 12..	Captain W. B. Givens, Company K, Sixtieth Regiment Ind. Volunteers	1
12..	Captain H. M. Scott, Company A, Seventieth Regt. Ind. Volunteers	2
12..	Captain S. R. Tinker, Company C, Fifty-Fourth Regt. Ind. Volunteers.	3
12..	Captain J. M. Comley, Company D, Fifty-Fourth Regt. Ind. Vols	4
12..	Captain L. S. Ball, Company F, Fifty-Fourth Regt. Ind. Vols	5
12..	Captain J. H. Gray, Company H, Fifty-Fourth Regt. Ind. Vols	6
12..	Captain J. F. Bowman, Company I, Fifty-Fourth Regt. Ind. Vols	7
12..	Captain D. I. Sleeth, Company B, Seventieth Regt. Ind. Volunteers	8
12..	Captain Parker S. Carson, Company G, Seventieth Regt. Ind. Vols	9
12..	Captain Samuel Merrill, Company A, Seventieth Regt. Ind. Vols	10
12..	Captain Ambrose D. Cumming, Co. H, Seventieth Regt. Ind. Vols	11
12..	Captain Barclay R. Johnson, Company D, Seventieth Regt Ind. Vols	12
12..	Captain Z. S. Ragan, Company C, Seventieth Regt. Ind. Volunteers	13
13..	Captain D. Schrader, Company A, Fifty-Fourth Regt. Ind. Vols	14
13.	Captain J. M. Comley, Company D, Fifty-Fourth Regt. Ind. Vols	15
14..	Lieut. Colonel J. T. Wilder, Seventeenth Regt. Ind. Volunteers	16
15..	Lieut. Col. Thomas Johnson, Sixty-Fifth Regiment Ind. Volunteers	17
16..	Captain John A. Platter, Seventy-Seventh Regt. Ind. Volunteers	18
16..	Captain H. A. Tindall, Sixty-Third Regiment Indiana Volunteers	19
16..	Captain Louis Manker, Company B, Seventy-Ninth Regt. Ind. Vols	20
16..	Captain S. M. Rooker, Company E, Twelfth Regt. Ind. Volunteers	21
16..	Captain S. P. Oyler, Company I, Seventy-Ninth Regt. Ind. Volunteers.	22
16..	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols	23
16..	Captain S. M. Hildreth, Company H, Sixteenth Regt. Ind. Volunteers.	24
17.	Brig. Gen. E. Dumont	25
17..	Major S. C. Kirkpatrick, Seventy-Second Regt. Ind. Vols	26
17..	Captain Moses Burch, Company F, Seventy-Second Regt. Ind. Vols	27
17..	Captain Geo. M. Trotter, Company H, Twelfth Regt. Ind. Volunteers	28
17..	Captain S. W. Wells, Company I, Twelfth Regt. Ind. Volunteers	29
17..	Captain E. D. Baldwin, Company B, Twelfth Regt. Ind. Volunteers	30
17..	Lieut. Col. J. Wolfe, Sixteenth Regt. Ind. Volunteers	31
17..	Captain Jabez Smith, Company I, Sixteenth Regt. Ind. Volunteers	32
17..	Captain C. I. Doxey, Company K, Sixteenth Regt. Ind. Volunteers	33
17..	Captain E. Moore, Company D, Sixteenth Regt. Ind. Volunteers	34
17..	Captain P. J. Beachland, Company B, Sixteenth Regt. Ind. Volunteers	35
17..	Captain W. H. Terrill, Company E, Sixteenth Regt. Ind. Volunteers	36
17..	Captain E. Hill, Company G, Sixteenth Regt. Ind. Volunteers	37
17..	Captain H. M. Carr, Company B, Seventy-Second Regt. Ind. Vols	38
17..	Captain R. B. Hanna, Company H, Seventy-Second Regt. Ind. Vols	39
17..	Captain N. Herron, Company A, Seventy-Second Regt. Ind. Vols	40
17..	Captain Jesse Hill, Company I, Seventy-Second Regt. Ind. Vols	41
17..	Captain R. H. Lafollett, Company D, Seventy-Second Regt. Ind. Vols.	42
17..	Captain A. Binkerton, Company G, Seventy-Second Regt. Ind. Vols	43
17..	Captain James E. Robinson, Co. C, Seventy-Second Regt. Ind. Vols	44
17..	Captain Harvey B. Wilson, Co E, Seventy-Second Regt. Ind. Vols	45
17..	Captain W. W. McCune, Company G, Seventy-First Regt. Ind. Vols	46
17..	Captain John J. Starnes, Company H, Seventy-First Regt. Ind. Vols	47
17..	Lieut. Col. M. D. Topping, Seventy-First Regt. Ind. Volunteers	48
17..	Captain A. Dyer, Company F, Seventy-First Regiment Ind. Vols	49
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM AUGUST 12th TO AUGUST 17th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward													
1862—Augt. 12..	Captain W. B. Givens, Company K, Sixtieth Regiment Ind. Volunteers	1												
12..	Captain H. M. Scott, Company A, Seventieth Regt. Ind. Volunteers	2												
12..	Captain S. R. Tinker, Company C, Fifty-Fourth Regt. Ind. Volunteers	3												
12..	Captain J. M. Comley, Company D, Fifty-Fourth Regt. Ind. Vols	4												
12..	Captain L. S. Ball, Company F, Fifty-Fourth Regt. Ind. Vols	5												
12..	Captain J. H. Gray, Company H, Fifty-Fourth Regt. Ind. Vols	6												
12..	Captain J. F. Bowman, Company I, Fifty-Fourth Regt. Ind. Vols	7												
12..	Captain D. I. Sleeth, Company B, Seventieth Regt. Ind. Volunteers	8												
12..	Captain Parker S. Carson, Company G, Seventieth Regt. Ind. Vols	9												
12..	Captain Samuel Merrill, Company A, Seventieth Regt. Ind. Vols	10												
12..	Captain Ambrose D. Cumming, Co. H, Seventieth Regt. Ind. Vols	11												
12..	Captain Barclay R. Johnson, Company D, Seventieth Regt Ind. Vols	12												
12..	Captain Z. S. Ragan, Company C, Seventieth Regt. Ind. Volunteers	13												
13..	Captain D. Schrader, Company A, Fifty-Fourth Regt. Ind. Vols	14												
13.	Captain J. M. Comley, Company D, Fifty-Fourth Regt. Ind. Vols	15												
14..	Lieut. Colonel J. T. Wilder, Seventeenth Regt. Ind. Volunteers	16												
15..	Lieut. Col. Thomas Johnson, Sixty-Fifth Regiment Ind. Volunteers	17												
16..	Captain John A. Platter, Seventy-Seventh Regt. Ind. Volunteers	18												
16..	Captain H. A. Tindall, Sixty-Third Regiment Indiana Volunteers	19												
16..	Captain Louis Manker, Company B, Seventy-Ninth Regt. Ind. Vols	20												
16..	Captain S. M. Rooker, Company E, Twelfth Regt. Ind. Volunteers	21												
16..	Captain S. P. Oyler, Company I, Seventy-Ninth Regt. Ind. Volunteers	22												
16..	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols	23												
16..	Captain S. M. Hildreth, Company H, Sixteenth Regt. Ind. Volunteers	24												
17.	Brig. Gen. E. Dumont	25												
17..	Major S. C. Kirkpatrick, Seventy-Second Regt. Ind. Vols	26												
17..	Captain Moses Burch, Company F, Seventy-Second Regt. Ind. Vols	27												
17..	Captain Geo. M. Trotter, Company H, Twelfth Regt. Ind. Volunteers	28												
17..	Captain S. W. Wells, Company I, Twelfth Regt. Ind. Volunteers	29												
17..	Captain E. D. Baldwin, Company B, Twelfth Regt. Ind. Volunteers	30												
17..	Lieut. Col. J. Wolfe, Sixteenth Regt. Ind. Volunteers	31												
17..	Captain Jabez Smith, Company I, Sixteenth Regt. Ind. Volunteers	32												
17..	Captain C. I. Doxey, Company K, Sixteenth Regt. Ind. Volunteers	33												
17..	Captain E. Moore, Company D, Sixteenth Regt. Ind. Volunteers	34												
17..	Captain P. J. Beachland, Company B, Sixteenth Regt. Ind. Volunteers	35												
17..	Captain W. H. Terrill, Company E, Sixteenth Regt. Ind. Volunteers	36												
17..	Captain E. Hill, Company G, Sixteenth Regt. Ind. Volunteers	37												
17..	Captain H. M. Carr, Company B, Seventy-Second Regt. Ind. Vols	38												
17..	Captain R. B. Hanna, Company H, Seventy-Second Regt. Ind. Vols	39												
17..	Captain N. Herron, Company A, Seventy-Second Regt. Ind. Vols	40												
17..	Captain Jesse Hill, Company I, Seventy-Second Regt. Ind. Vols	41												
17..	Captain R. H. Lafollett, Company D, Seventy-Second Regt. Ind. Vols.	42												
17..	Captain A. Binkerton, Company G, Seventy-Second Regt. Ind. Vols	43												
17..	Captain James E. Robinson, Co. C, Seventy-Second Regt. Ind. Vols	44												
17..	Captain Harvey B. Wilson, Co E, Seventy-Second Regt. Ind. Vols	45												
17..	Captain W. W. McCune, Company G, Seventy-First Regt. Ind. Vols	46												
17..	Captain John J. Starnes, Company H, Seventy-First Regt. Ind. Vols	47												
17..	Lieut. Col. M. D. Topping, Seventy-First Regt. Ind. Volunteers	48												
17..	Captain A. Dyer, Company F, Seventy-First Regiment Ind. Vols	49												
	Amount carried forward													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callpers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
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CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS. FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
		196	116		494	96				
					4					
					11					
		80								
		70								
		85								
		88								
		90								
					55					
					14					
					96					
					58					
					27					
					3					
		2								
										242
		960								
					80					
										96
					84					
					30					
					96					
					96					
					73					
					56					
										96
										88
										96
										96
										96
										96
										96
										96
										96
										93
		1,575	116		1,277	96				1,383

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Fondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
					256	55		342	
								38	
					9				
								56	
								25	
					86				
					87				
					87				
					609	55		461	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
								150		15	35
										2	
											5
										2	5
										2	5
										2	5
										2	
										2	5
			100					1			
											5
										2	5
										2	5
										2	5
										2	3
										2	5
										2	5
										2	5
										2	5
											2
										2	5
										2	2
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
											1
										2	5
			100					151		77	188

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	.....	.....	150	150	.....	1,245	96	1,442
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	11	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	74	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	55	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	14	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	58	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	27	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	242	.....	242
.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
.....	.....	.....	.....	100	100	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	38	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	56	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	86	.....	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	84	.....	84
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	84	.....	84
.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	73	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	56	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	93	.....	93
.....	.....	.....	.....	100	100	150	150	.....	5,359	96	5,456

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
653	786	1,439	1,343	196	1,041	50	50	1,442	1,346	96
.....	4	4	4	.....	4	.....	.....	4	4	.....
.....	11	11	11	.....	11	2	2	11	11	.....
.....	80	80	80	.....	80	.....	.....	80	80	.....
.....	74	74	74	.....	74	.....	.....	74	74	.....
.....	85	85	85	.....	85	.....	.....	85	85	.....
.....	88	88	88	.....	88	.....	.....	88	88	.....
.....	96	96	90	.....	90	.....	.....	96	90	.....
.....	.....	.....	.....	.....	.....	5	5	.....	.....	.....
.....	55	55	55	.....	55	7	7	55	55	.....
.....	14	14	14	.....	14	.....	.....	14	14	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	58	58	58	.....	58	7	7	58	58	.....
.....	27	27	27	.....	27	2	2	27	27	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	2	2	2	2	2	.....	.....	2	2	.....
.....	242	242	242	.....	242	7	7	242	242	.....
.....	960	960	960	960	960	.....	.....	960	960	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	5	5	.....	.....	.....
38	.....	38	38	.....	.....	.....	.....	38	38	.....
96	.....	96	96	.....	96	7	7	96	96	.....
56	.....	56	56	.....	.....	7	7	56	56	.....
25	.....	2	25	.....	.....	.....	.....	25	25	.....
.....	80	80	80	.....	80	7	7	80	80	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	5	5	.....	.....	.....
.....	96	96	96	.....	96	7	7	96	96	.....
86	.....	86	86	.....	86	7	7	86	86	.....
87	.....	87	87	.....	87	7	7	87	85	.....
84	.....	84	84	.....	84	7	7	84	84	.....
.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....
.....	84	84	84	.....	84	7	7	84	84	.....
.....	30	30	30	.....	30	4	4	30	30	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	73	73	73	.....	73	7	7	73	73	.....
.....	56	56	56	.....	56	7	7	56	56	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	88	88	88	.....	88	7	7	88	88	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
.....	93	93	93	.....	93	7	7	93	93	.....
1,125	4,328	5,453	5,357	1,158	4,936	265	265	5,456	5,360	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones Spare.	Screw-Drivers and Cone Wrenches.
50		339	304	27	310							
		2	1		1							
		5	3		3							
5			41		41							
5			37		37							
5			42		42							
7			44		44							
5			45		45							
		27	13		13							
		7	5		3							
		48	24		24							
		29	14		14							
		13	7		7							
		20	7		7							
					1							
		140	242	14	233		142	48				
20			480		960							
									50		50	100
			4		4							
2		25	16	1	16							
			5		5							
		20	16		16							
9		48	96	5	96		96	20				
2		24	24	2	24							
2		25	16	2	16							
2		25	16	2	16							
		20	16		16							
		10	6		6							
		20	20		20							
		20	20		20							
		20	20		20							
		20	10		10							
9		48	96	5	96		96	20				
9		48	88	5	88		88	20				
9		48	96	5	96		96	20				
9		48	96	5	96		96	20				
9		48	96	5	96		96	20				
9		48	96	5	96		96	20				
9		48	96	5	96		96	20				
9		48	96	5	96		96	20				
9		48	96	5	96		96	20				
9		48	93	5	93		93	20				
211		1,433	2,637	108	3,118		1,283	288	50		50	100

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
100		6								
100		6								

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	100					100			100		
	100					100			100		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
							16,000	350,000
								100,000
								1,000
								150,000
							16,000	601,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 58.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
					4,200			
					5,000			
			50,000					
			50,000		9,200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
200			439,200	5,040				
			120,000					
				6,000				
			1,200					
			60,000					
			180,000					
200			800,400	11,040				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.	Ramrod Pins.
							3	3	4	
							12			
								60		
							2	1		
								25		
								150		
							17	239	4	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM AUGUST 17th TO AUGUST 19th, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
	Amount brought forward.....	
1862—Augt. 17..	John C. New, Quarter-Master General, Indiana Volunteer Militia.....	1
17..	Captain D. P. Cubberly, Company C, Twelfth Regt. Ind. Volunteers..	2
17..	Captain A. J. Donnelly, Company A, Seventy-First Regt. Ind. Vols...	3
17..	Captain George Bowman, Company D, Twelfth Regt Ind. Vols.....	4
17..	Captain Hueston, Company G, Twelfth Regt. Indiana Volunteers.....	5
18..	Captain L. S. Shuler, Seventy-Seventh Regt. Indiana Volunteers.....	6
18..	Lieut. Col. M. D. Tapping, Seventy-First Regiment Indiana Vols.....	7
18..	Colonel E. A. King, Sixty-Eighth Regiment Indiana Volunteers.....	8
18..	Captain N. Earlywine, Seventy-Seventh Regiment Indiana Volunteers.	9
18..	Colonel Wm. H. Link, Twelfth Regiment Indiana Volunteers.....	10
18..	Lieut. Colonel J. Wolfe, Sixteenth Regiment Indiana Volunteers.....	11
18..	Colonel Frank Emmerson, Sixty-Seventh Regiment Ind. Volunteers...	12
18..	Captain S. W. Wells, Company I, Twelfth Regiment Ind. Volunteers..	13
18..	Captain John A. Harras, Company A, Sixteenth Regt. Ind. Volunteers	14
18..	Captain James H. Redfield, Company B, Sixteenth Regt. Ind. Vols....	15
18..	Lieut. Col. B. C. Shaw, Sixty-Eighth Regiment Indiana Volunteers...	16
18..	Captain Wm. Conklin, Company C, Seventy-First Regt. Ind. Vols.....	17
18.	Captain A. N. Wair, Company I, Seventy-First Regt. Ind. Vols.....	18
18..	Captain Daniel A. Conover, Company D, Seventy-First Regt. Ind. Vols	19
18..	Lieut. J. A. Welch, Company E, Seventy-First Regt. Ind. Volunteers..	20
18..	Captain J. O. Jones, Company F, Sixteenth Regt. Ind. Volunteers.....	21
18..	Lieut. James M. Sinker, Company K, Seventy-First Regt. Ind. Vols...	22
18..	Captain E. Allen, Company B, Seventy-First Regt. Ind. Volunteers....	23
19..	Brig. Gen. E. Dumont.....	24
19..	Captain Wm. Wingett, Company G, Sixty-Ninth Regt. Ind. Vols.....	25
19..	Captain Geo. Wallace, Company A, Seventy-Ninth Regt. Ind. Vols...	26
19..	Captain F. Hoover, Company H, Sixty-Ninth Regt. Ind. Volunteers...	27
19..	Captain R. K. Collins, Company I, Sixty-Ninth Regt. Ind. Volunteers..	28
19..	Captain Wm. Kerr, Company K, Sixty-Ninth Regt. Ind. Volunteers...	29
19..	Captain Wm. O. Jones, Company H, Seventy-Fifth Regt. Ind. Vols....	30
19..	Captain C. J. McCole, Company D, Seventy-Fifth Regt. Ind. Vols.....	31
19..	Captain L. K. Harras, Company F, Sixty-Ninth Regt. Ind. Vols.....	32
19..	Captain J. S. Marsh, Company E, Sixty-Ninth Regt. Ind. Vols.....	33
19..	Captain John Ross, Company D, Sixty-Ninth Regt. Ind. Vols.....	34
19..	Captain G. H. Ronebroke, Company C, Sixty-Ninth Regt. Ind. Vols...	35
19..	Captain T. J. Waterhouse, Company B, Sixty-Ninth Regt. Ind. Vols...	36
19..	Captain Jabez Smith, Company I, Sixteenth Regt. Ind. Vols.....	37
19..	Captain John H. Finley, Company A, Sixty-Ninth Regt. Ind. Vols....	38
19..	Captain Wm. H. Terrill, Company E, Sixteenth Regiment Ind. Vols...	39
19..	Captain Elwood Hill, Company G, Sixteenth Regt. Ind. Vols.....	40
19..	Captain John H. Haines, Company A, Sixteenth Regt. Ind. Vols.....	41
19..	Captain F. C. Bivin, Company E, Sixty-Sixth Regt. Ind. Vols.....	42
19..	Captain J. W. Gerrard, Company I, Sixty-Sixth Regt. Ind. Vols.....	43
19..	Captain D. J. McPheeters, Company H, Sixty-Sixth Regt. Ind. Vols...	44
19..	Captain J. W. Payne, Company D, Sixty-Sixth Regt. Ind. Vols.....	45
19..	Captain J. F. Baird, Company A, Sixty-Sixth Regiment Ind. Vols.....	46
19..	Captain Alfred Morris, Company F, Sixty-Sixth Regt. Ind. Vols.....	47
19..	Captain D. M. Jordan, Company C, Sixty-Sixth Regt. Ind. Vols.....	48
19..	Captain Geo. B. Collins, Company K, Sixty Sixth Regt. Ind. Vols.....	49
	Amount carried forward.....	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM AUGUST 17th TO AUGUST 19th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward													
1862—Augt. 17..	John C. New, Quarter-Master General, Indiana Volunteer Militia	1												
17..	Captain D. P. Cubberly, Company C, Twelfth Regt. Ind. Volunteers	2												
17..	Captain A. J. Donnelly, Company A, Seventy-First Regt. Ind. Vols	3												
17..	Captain George Bowman, Company D, Twelfth Regt Ind. Vols	4												
17..	Captain Hueston, Company G, Twelfth Regt. Indiana Volunteers	5												
18..	Captain L. S. Shuler, Seventy-Seventh Regt. Indiana Volunteers	6												
18..	Lieut. Col. M. D. Tapping, Seventy-First Regiment Indiana Vols	7												
18..	Colonel E. A. King, Sixty-Eighth Regiment Indiana Volunteers	8												
18..	Captain N. Earlywine, Seventy-Seventh Regiment Indiana Volunteers	9												
18..	Colonel Wm. H. Link, Twelfth Regiment Indiana Volunteers	10												
18..	Lieut. Colonel J. Wolfe, Sixteenth Regiment Indiana Volunteers	11												
18..	Colonel Frank Emmerson, Sixty-Seventh Regiment Ind. Volunteers	12												
18..	Captain S. W. Wells, Company I, Twelfth Regiment Ind. Volunteers	13												
18..	Captain John A. Harras, Company A, Sixteenth Regt. Ind. Volunteers	14												
18..	Captain James H. Redfield, Company B, Sixteenth Regt. Ind. Vols	15												
18..	Lieut. Col. B. C. Shaw, Sixty-Eighth Regiment Indiana Volunteers	16												
18..	Captain Wm. Conklin, Company C, Seventy-First Regt. Ind. Vols	17												
18.	Captain A. N. Wair, Company I, Seventy-First Regt. Ind. Vols	18												
18..	Captain Daniel A. Conover, Company D, Seventy-First Regt. Ind. Vols	19												
18..	Lieut. J. A. Welch, Company E, Seventy-First Regt. Ind. Volunteers	20												
18..	Captain J. O. Jones, Company F, Sixteenth Regt. Ind. Volunteers	21												
18..	Lieut. James M. Sinker, Company K, Seventy-First Regt. Ind. Vols	22												
18..	Captain E. Allen, Company B, Seventy-First Regt. Ind. Volunteers	23												
19..	Brig. Gen. E. Dumont	24												
19..	Captain Wm. Wingett, Company G, Sixty-Ninth Regt. Ind. Vols	25												
19..	Captain Geo. Wallace, Company A, Seventy-Ninth Regt. Ind. Vols	26												
19..	Captain F. Hoover, Company H, Sixty-Ninth Regt. Ind. Volunteers	27												
19..	Captain R. K. Collins, Company I, Sixty-Ninth Regt. Ind. Volunteers	28												
19..	Captain Wm. Kerr, Company K, Sixty-Ninth Regt. Ind. Volunteers	29												
19..	Captain Wm. O. Jones, Company H, Seventy-Fifth Regt. Ind. Vols	30												
19..	Captain C. J. McCole, Company D, Seventy-Fifth Regt. Ind. Vols	31												
19..	Captain L. K. Harras, Company F, Sixty-Ninth Regt. Ind. Vols	32												
19..	Captain J. S. Marsh, Company E, Sixty-Ninth Regt. Ind. Vols	33												
19..	Captain John Ross, Company D, Sixty-Ninth Regt. Ind. Vols	34												
19..	Captain G. H. Ronebroke, Company C, Sixty-Ninth Regt. Ind. Vols	35												
19..	Captain T. J. Waterhouse, Company B, Sixty-Ninth Regt. Ind. Vols	36												
19..	Captain Jabez Smith, Company I, Sixteenth Regt. Ind. Vols	37												
19..	Captain John H. Finley, Company A, Sixty-Ninth Regt. Ind. Vols	38												
19..	Captain Wm. H. Terrill, Company E, Sixteenth Regiment Ind. Vols	39												
19..	Captain Elwood Hill, Company G, Sixteenth Regt. Ind. Vols	40												
19..	Captain John H. Haines, Company A, Sixteenth Regt. Ind. Vols	41												
19..	Captain F. C. Bivin, Company E, Sixty-Sixth Regt. Ind. Vols	42												
19..	Captain J. W. Gerrard, Company I, Sixty-Sixth Regt. Ind. Vols	43												
19..	Captain D. J. McPheeters, Company H, Sixty-Sixth Regt. Ind. Vols	44												
19..	Captain J. W. Payne, Company D, Sixty-Sixth Regt. Ind. Vols	45												
19..	Captain J. F. Baird, Company A, Sixty-Sixth Regiment Ind. Vols	46												
19..	Captain Alfred Morris, Company F, Sixty-Sixth Regt. Ind. Vols	47												
19..	Captain D. M. Jordan, Company C, Sixty-Sixth Regt. Ind. Vols	48												
19..	Captain Geo. B. Collins, Company K, Sixty Sixth Regt. Ind. Vols	49												
	Amount carried forward													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.60 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
.....	.....	1,575	116	.....	1,277	96	.....	.....	.....	1,383
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
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.....	960	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	16	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	49	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	960
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	70	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	96	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	96	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	6	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	19	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	40	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96
.....	960	1,767	116	.....	1,489	96	.....	.....	.....	4,716

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
					609	55		461	
							100		
					32				
					96				
					88				
					3				
								26	
					828	55	100	487	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
.....	.....	.....	100	.....	.....	.....	.....	151	.....	77	188
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	100	.....	.....	.....	.....	50	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	100	.....	.....	.....	.....	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	300	.....	.....	.....	.....	301	.....	188	463

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	100	100	150	150	.....	5,359	96	5,456
.....	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	32	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	100	100	50	50	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	49	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
.....	.....	.....	.....	.....	.....	.....	.....	.....	86	.....	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	70	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	92	.....	92
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	26	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	19	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	94	.....	94
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	91	.....	91
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	300	300	300	300	200	10,396	96	10,493

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
1,125	4,328	5,453	5,357	1,158	4,936	265	265	5,456	5,360	96
100	.....	100	100	.....	.....	.....	.....	100	100	.....
32	.....	32	32	.....	32	7	7	32	32	.....
.....	96	96	96	.....	96	7	7	96	96	.....
96	.....	96	96	.....	96	7	7	96	96	.....
88	.....	88	88	.....	88	7	7	88	88	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
960	.....	960	960	.....	960	75	75	960	960	.....
3	.....	3	3	.....	3	.....	.....	3	3	.....
.....	16	16	16	.....	16	6	6	16	16	.....
.....	49	49	49	.....	49	7	7	49	49	.....
.....	960	960	960	.....	960	75	75	960	960	.....
.....	86	86	86	.....	86	7	7	86	86	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	70	70	70	.....	70	7	7	70	70	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	92	92	92	.....	92	7	7	92	92	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	85	85	85	.....	85	7	7	85	85	.....
26	.....	26	26	.....	.....	6	6	26	26	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	6	6	6	.....	6	.....	.....	6	6	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	19	19	19	.....	19	.....	.....	19	19	.....
.....	40	40	40	.....	40	.....	.....	40	40	.....
.....	12	12	12	.....	12	.....	.....	12	12	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	94	94	94	.....	94	7	7	94	94	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	91	91	91	.....	60	7	7	91	88	.....
.....	96	96	96	.....	96	7	7	96	96	.....
2,430	8,960	10,490	10,394	1,158	9,816	651	651	10,493	10,394	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vises.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
211	..	1,395	2,637	168	3,118	.....	1,282	288	50	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	10	5	..	5	.....	.....	.....	.....	.....	.....	.....
9	.....	48	96	5	9	.....	96	20	.....	.....	.....	.....
2	.....	25	16	2	16	.....	.....	.....	.....	.....	.....	.....
2	.....	25	16	2	16	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	136	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	15	4	.....	4	.....	.....	.....	.....	.....	.....	.....
.....	.....	25	10	.....	10	.....	.....	.....	.....	.....	.....	.....
9	.....	960	960	9	960	.....	960	192	.....	.....	.....	.....
9	.....	48	86	5	86	.....	86	20	.....	.....	.....	.....
9	.....	48	96	5	96	.....	96	20	.....	.....	.....	.....
9	.....	48	96	5	96	.....	96	20	.....	.....	.....	.....
9	.....	48	96	5	9	.....	96	20	.....	.....	.....	.....
.....	.....	25	16	.....	16	.....	.....	.....	.....	.....	.....	.....
9	.....	48	9	5	96	.....	96	20	.....	.....	.....	.....
9	.....	48	92	5	92	.....	92	20	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	.....	48	85	5	85	.....	85	20	.....	.....	.....	.....
.....	.....	.....	5	.....	5	.....	.....	.....	.....	.....	.....	.....
9	.....	48	96	5	96	.....	96	20	.....	.....	.....	.....
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2	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
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9	.....	48	96	5	96	.....	96	20	.....	.....	.....	.....
540	.....	3,720	6,243	367	6,624	.....	4,616	980	10	.....	150	300

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
100		6								
100										
100										
300		6								

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	100					100			100		
	100					100			100		
	100					100			100		
	300					300			300		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

Cartridges for smooth bore muskets.						Cartridges for rifled arms.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
...	...	...	...	...	...	...	16,000	6[illegible]1,000
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...	...	...	...	...	...	...	250,000	...
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CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
			50,000		9,200			
					1,500			
					1,500			
			40,000					
			40,000					
			130,000		12,200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
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200	...	...	1,880,400	15,040	...	...	...	...

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.	Ramrod Pins.
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM AUGUST 19th TO AUGUST 25th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862—Augt. 19..	Captain John R. Lands, Company G, Sixty-Sixth Regt. Ind Vols	1
19..	Captain J. N. Rodman, Company B, Sixty-Sixth Regt. Ind. Vols	2
20..	Captain D. H. Wall, Company E, Seventy-Fifth Regt. Ind. Vols	3
20..	Lieut. J. S. Stanton, Company F, Seventy-Fifth Regt. Ind. Vols	4
20..	Captain F. M. Bryant, Company C, Seventy-Fifth Regt. Ind. Vols	5
20..	Captain M. H. Floyd, Company I, Seventy Fifth Regt. Ind. Vols	6
20..	Lieut. J. H. Butler, Company D, Seventy-Fifth Regt Ind. Vols	7
20..	Captain W. O. Jones, Company H, Seventy-Fifth Regt Ind. Vols	8
20..	Captain S. R. Karnes, Company K, Seventy-Fifth Regt. Ind. Vols	9
20..	Captain Samuel Steele, Company A, Seventy-Fifth Regt. Ind. Vols	10
20..	Captain J. T. Smith, Company G, Seventy-Fifth Regt. Ind. Vols	11
20..	Captain J. H. Montgomery, Company B, Seventy-Fifth Regt. Ind. Vols	12
20..	Captain S. F. North, Company F, Seventy-Fourth Regt. Ind. Vols	13
20..	Captain D. Howell, Company I, Seventy-Fourth Regt. Ind. Vols	14
20.	Capt. Millice (A. S. Lieut.) Co. A, Seventy-Fourth Regt. Ind. Vols	15
20..	Captain J. M. Ferris, Company K, Fifty-Second Regt. Ind. Vols	16
20..	Captain R. J. Strickland, Company F, Seventy-Eighth Regt. Ind. Vols	17
20..	Colonel D. G. Rose, Commanding Post	18
20..	Major General Lew. Wallace	19
20..	Colonel C. W. Chapman, Seventy-Fourth Regt. Ind Vols	20
20..	Colonel W. A. Bickle, Sixty-Ninth Regt. Ind. Vols	21
20..	Lieut. Col. W. O'Brien, Seventy-Fifth Regt. Ind. Vols	22
21..	Captain John F. Deweese, Co. C, Seventy-Seventh Regt. Ind. Vols	23
21..	Captain Warren Horr, Company D, Seventy-Seventh Regt. Ind. Vols	24
21.	Captain G. Nelson, Company K, Twelfth Regt. Ind Vols	25
21..	Captain C. C. Mason, Company K, Seventy-Seventh Regt. Ind. Vols	26
21..	Captain W. B. Jacobs, Company E, Seventy-Fourth Regt. Ind. Vols	27
21..	Captain P. F. Davis, Company G, Seventy-Fourth Regt. Ind. Vols	28
21..	Captain Manker, Company B, Seventy-Ninth Regt. Ind. Vols	29
21..	Captain J. W. Buchanan, Company D, Seventy-Ninth Regt. Ind. Vols	30
21..	Captain S. B. George, Seventh-Fourth Regt. Ind. Vols	31
21..	Captain W. N. Rogers, Company D, Seventy-Fourth Regt. Ind. Vols	32
21..	Captain James E. Sergeant, Co. B, Seventy-Fourth Regt. Ind. Vols	33
21..	Captain J. Hartley, Company G, Seventy-Seventh Regt. Ind. Vols	34
22..	Captain C. C. Mason, Company K, Seventy-Seventh Regt. Ind. Vols	35
22..	Colonel C. W. Chapman, Seventy-Fourth Regt. Ind Vols	36
22..	Captain Josiah Hartley, Company G, Seventy-Seventh Regt. Ind. Vols	37
22..	Colonel Thomas Johnson, Sixty-Fifth Regt. Ind. Vols	38
22..	Colonel J. T. Wilder, Seventeenth Regt. Ind. Vols	39
22..	Lieut. A. T. Gallagher, Company C, Seventy-Seventh Regt. Ind. Vols	40
22..	Captain Warren Horr, Company D, Seventy-Seventh Regt. Ind. Vols	41
22..	Lieut. F. J. Kinney, Company C, Seventy-Fourth Regt. Ind. Vols	42
22..	Captain George H. Purdy, Co. H, Seventy-Seventh Regt. Ind. Vols	43
23..	Same, Company H, Seventy-Seventh Regt. Ind. Vols	44
23..	Captain James M. Buchanan, Co. D, Seventy-Ninth Regt. Ind. Vols	45
23..	Lieut. Col. R. O'Neil, commanding Camp "Joe Reynolds"	46
23..	Lieut. A. F. Gallagher, Company C, Seventy-Seventh Regt. Ind. Vols	47
24..	Captain J. W. Dunn, Company K, Fifty-Fifth Regt. Ind. Vols	48
25..	Captain Jesse Keithley, Company G, Seventy Seventh Regt. Ind. Vols	49
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Fdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
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ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM AUGUST 19th TO AUGUST 25th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward													
1862—Augt. 19	Captain John R. Lands, Company G, Sixty-Sixth Regt. Ind Vols	1												
19	Captain J. N. Rodman, Company B, Sixty-Sixth Regt. Ind. Vols	2												
20	Captain D. H. Wall, Company E, Seventy-Fifth Regt. Ind. Vols	3												
20	Lieut. J. S. Stanton, Company F, Seventy-Fifth Regt. Ind. Vols	4												
20	Captain F. M. Bryant, Company C, Seventy-Fifth Regt. Ind. Vols	5												
20	Captain M. H. Floyd, Company I, Seventy Fifth Regt. Ind. Vols	6												
20	Lieut. J. H. Butler, Company D, Seventy-Fifth Regt. Ind. Vols.	7												
20	Captain W. O Jones, Company H, Seventy-Fifth Regt Ind. Vols	8												
20	Captain S. R. Karnes, Company K, Seventy-Fifth Regt. Ind. Vols	9												
20	Captain Samuel Steele, Company A, Seventy-Fifth Regt. Ind. Vols	10												
20	Captain J. T. Smith, Company G, Seventy-Fifth Regt. Ind. Vols	11												
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20	Captain S. F. North, Company F, Seventy-Fourth Regt. Ind. Vols	13												
20	Captain D. Howell, Company I, Seventy-Fourth Regt. Ind. Vols	14												
20	Capt. Millice (A. S. Lieut.) Co. A, Seventy-Fourth Regt. Ind. Vols	15												
20	Captain J. M. Ferris, Company K, Fifty-Second Regt. Ind. Vols	16												
20	Captain R. J. Strickland, Company F, Seventy-Eighth Regt. Ind. Vols.	17												
20	Colonel D. G. Rose, Commanding Post	18												
20	Major General Lew. Wallace	19												
20	Colonel C. W. Chapman, Seventy-Fourth Regt. Ind. Vols	20												
20	Colonel W. A. Bickle, Sixty-Ninth Regt. Ind. Vols	21												
20	Lieut. Col. W. O'Brien, Seventy-Fifth Regt. Ind. Vols	22												
21	Captain John F. Deweese, Co. C, Seventy-Seventh Regt. Ind. Vols	23												
21	Captain Warren Horr, Company D, Seventy-Seventh Regt. Ind. Vols	24												
21	Captain G. Nelson, Company K, Twelfth Regt. Ind. Vols	25												
21	Captain C. C. Mason, Company K, Seventy-Seventh Regt. Ind. Vols	26												
21	Captain W. B. Jacobs, Company E, Seventy-Fourth Regt. Ind. Vols	27												
21	Captain P. F. Davis, Company G, Seventy-Fourth Regt. Ind. Vols	28												
21	Captain Manker, Company E, Seventy-Ninth Regt. Ind. Vols	29												
21	Captain J. W. Buchanan, Company D, Seventy-Ninth Regt. Ind. Vols.	30												
21	Captain S. B. George, Seventh-Fourth Regt Ind. Vols	31												
21	Captain W. N. Rogers, Company D, Seventy-Fourth Regt. Ind. Vols	32												
21	Captain James E. Sergeant, Co B, Seventy-Fourth Regt. Ind. Vols	33												
21	Captain J. Hartley, Company G, Seventy-Seventh Regt. Ind. Vols	34												
22	Captain C C Mason, Company K, Seventy-Seventh Regt. Ind. Vols	35												
22	Colonel C. W. Chapman, Seventy-Fourth Regt. Ind Vols	36												
22	Captain Josiah Hartley, Company G, Seventy-Seventh Regt. Ind. Vols	37												
22	Colonel Thomas Johnson, Sixty-Fifth Regt. Ind. Vols	38												
22	Colonel J. T. Wilder, Seventeenth Regt. Ind. Vols	39												
22	Lieut. A. T. Gallagher, Company C, Seventy-Seventh Regt. Ind. Vols.	40												
22	Captain Warren Horr, Company D, Seventy-Seventh Regt. Ind. Vols	41												
22	Lieut. F. J. Kinney, Company C, Seventy-Fourth Regt. Ind. Vols	42												
22	Captain George H. Purdy, Co. H, Seventy-Seventh Regt. Ind. Vols	43												
23	Same, Company H, Seventy-Seventh Regt. Ind. Vols	44												
23	Captain James M. Buchanan, Co. D, Seventy-Ninth Regt. Ind. Vols	45												
23	Lieut. Col. R. O'Neil, commanding Camp "Joe Reynolds"	46												
23	Lieut. A. F. Gallagher, Company C, Seventy-Seventh Regt. Ind. Vols.	47												
24	Captain J. W. Dunn, Company K, Fifty-Fifth Regt. Ind. Vols	48												
25	Captain Jesse Keithley, Company G, Seventy Seventh Regt. Ind. Vols	49												
	Amount carried forward													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.											
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
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CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.

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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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.....	.....	96	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	96	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	83	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	87	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	89	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	960	2,521	131	.....	1,499	96	.....	.....	.....	5,868

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
					828	55	100	487	
								86	
					74				
								50	
									50
					902	55	100	623	50

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
.....	.....	.....	300	.....	.....	.....	.....	301	.....	188	463
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	100	.....	.....	.....	.....	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	100	.....	.....	.....	.....	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	100	.....	.....	.....	.....	100	.....	.....	.....
.....	.....	.....	1,000	.....	.....	.....	.....	1,001	.....	232	573

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	300	300	300	300	200	10,396	96	10,493
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	86	.....	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	74	.....	74
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	83	.....	83
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	89	.....	89
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	15
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	1,000	1,000	1,000	1,000	900	12,572	96	12,669

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
2,430	8,066	10,490	10,394	1,158	9,816	651	651	10,493	10,394	96
....	9	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	....	....	96	96	....
....	96	96	96	....	96	....	....	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	95	96	96	....	95	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	95	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	10	10	10	....	10	....	....	10	10	....
86	....	86	86	....	....	7	7	86	86	....
....	....	....	....	....	....	....	....	....	....	....
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74	....	74	74	....	74	7	7	74	74	....
....	....	....	....	....	....	....	....	....	....	....
....	96	96	96	....	96	7	7	96	96	....
....	96	96	96	....	96	7	7	96	96	....
....	....	....	....	....	....	7	7	....	....	....
50	....	50	50	....	....	....	....	50	50	....
....	83	83	83	....	83	7	7	83	83	....
....	87	87	87	....	87	7	7	87	87	....
....	89	89	89	....	89	7	7	89	89	....
....	....	....	....	....	....	....	....	....	....	....
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....	....	....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	7	7	7	7	....
50	....	50	50	....	....	....	....	50	50	....
....	....	....	....	....	....	....	....	....	....	....
....	15	15	15	....	15	....	....	15	15	....
....	....	....	....	....	....	....	....	....	....	....
2,690	9,976	12,666	12,570	1,158	11,806	805	805	12,576	12,577	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls	Cones, Spare.	Screw-Drivers and Cone Wrenches.
540	...	3,720	6,243	3[illegible]	6,624	...	4,616	980	100	...	150	300
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
9	...	48	96	5	96	...	96	20	...	...	...	...
2	...	...	48	2	48	...	...	...	...	...	...	...
2	...	...	48	2	48	...	...	...	...	...	...	...
2	...	...	48	2	48	...	...	...	...	...	...	...
...	...	...	2	...	2	...	...	...	...	...	...	...
...	...	...	9	...	9	...	...	...	...	...	...	...
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...	...	...	...	...	...	...	...	...	25	...	50	100
...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	20	2	20	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	25	...	50	100
2	...	...	48	2	48	...	...	...	...	...	...	...
2	...	...	48	2	48	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	6	...	6	...	...	...	...	...	...	...
2	...	...	42	2	42	...	...	...	...	...	...	...
2	...	...	44	2	44	...	...	...	...	...	...	...
2	...	...	45	2	45	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
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...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	25	...	50	100
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	25	...	50	100
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	25	...	50	100
...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	4	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	25	...	50	100
...	...	...	8	...	8	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	25	...	50	100
670	...	4,296	7,811	415	8,196	...	5,768	1,220	275	...	500	1,000

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
300		6								
100										
100										
100										
100										
900		6								

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	300					300			300		
	100					100			100		
	100					100			100		
	100					100			100		
	100					100			10		
	100					100			100		
	900					900			900		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
		100					
		100					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

Cartridges for smooth bore muskets.						Cartridges for rifled arms.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
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...	...	...	...	...	...	...	...	150,000
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...	...	...	10,000	...	...	...	419,000	1,479,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
			130,000		12,200			
					4,000			
					4,000			
					4,000			
			25,000		8,000			
			40,000		8,000			
					8,000			
			195,000		48,200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
200			1,880,400	15,040				
150			12,000					
			240,000					
			60,000					
			180,000					
			60,000					
				4,800				
				4,800				
			3,600					
				4,800				
			30,000					
				9,600				
			48,000					
			9,600					
				9,600				
				9,600				
350			2,523,600	58,240				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.	Ramrod Pins.
							74	411	4	
							2			
							2			
							2			
							2			
							2			
							2			
							2			
							2			
								2		
							88	413	4	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM AUGUST 25th TO AUGUST 31st, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
	Amount brought forward	
1862—Augt. 25..	Captain C. I. Doxey, Company K, Sixteenth Regt. Ind. Volunteers	1
25..	Colonel W. A. Bickle, Fifty-Ninth Regt. Ind. Vols	2
26..	Colonel G. Hathaway, Seventy-Third Regt. Ind. Vols	3
26..	Captain H. M. Scott, Company A, Seventieth Regt. Ind. Vols	4
26..	Captain S. Merrill, Company K, Seventieth Regt. Ind. Vols	5
26..	Captain Jesse Keithley, Company G, Seventy-Seventh Regt. Ind. Vols	6
26..	Captain J. R. B. Glasscock, Company F, Sixty-First Regt. Ind. Vols	7
26..	Captain H. B. Collins, Company K, Seventy-Second Regt. Ind. Vols	8
27..	Captain J. S. Lyle, Company B, Ninetieth Regt. Ind. Vols	9
27..	Captain J. M. Buchanan, Company D, Seventy-Ninth Regt. Ind. Vols	10
27..	Captain Thomas Morgan, Company K, Seventy-Fourth Regt. Ind. Vols	11
27..	Captain Lew. Manker, Company B, Seventy-Ninth Regt. Ind. Vols	12
27..	Captain Samuel P. Oyler, Company I, Seventy-Ninth Regt. Ind. Vols	13
27..	Captain John Scott, Company E, Seventy-Ninth Regt. Ind. Vols	14
27..	Captain S. C. Pruitt, Company H, Seventy-Ninth Regt. Ind. Vols	15
27..	Captain C. C. Kingsberry, Co. C, Seventy-Fourth Regt. Ind. Vols	16
27.	Captain J. S. Lyle, Company B, Ninetieth Regt. Ind. Vols	17
27..	Captain Geo. E. Wallace, Co. A, Seventy-Ninth Regt. Ind. Vols	18
27..	Lieut. Col. S. P. Oyler, Seventy-Ninth Regt. Ind. Vols	19
28..	Captain J. A. Ekin, Q. M. U. S. A	20
28..	Captain W. R. Walls, Company B, Eighth Regt. Ind. Vols	21
28..	Captain John N. Austin, Company I, Seventy-Seventh Regt. Ind. Vols	22
29..	Captain John G. Waters, Company C, Seventy-Ninth Regt. Ind. Vols.	23
29..	Lieut. W. W. Hays, Quarter-Master Eighty-Second Regt. Ind. Vols	24
30..	Captain Wm. Mank, Thirty-Second Regiment Ind. Vols	25
30..	Captain E. W. Eyrick, Company H, Eighty-Ninth Regt. Ind. Vols	26
30..	Captain B. W. Gefford, Company G, Eighty-Ninth Regt. Ind. Vols	27
30..	Captain Wm. Burns, Company F, Eighty-Ninth Regiment Ind. Vols	28
30..	Captain J. P. Winters, Company E, Eighty-Ninth Regt. Ind. Vols	29
30..	Captain J. E. Williams, Company D, Eighty-Ninth Regt. Ind. Vols	30
30..	Captain C. R. Jones, Company C, Eighty-Ninth Regt. Ind. Vols	31
30..	Captain E. S. Stone, Company A, Eighty-Ninth Regt. Ind. Vols	32
30..	Captain Samuel Henry, Company B, Eighty-Ninth Regt. Ind. Vols	33
30..	Captain John Prues, Company H, Eighth Regt. Ind. Vols	34
30..	Captain Henry Banta, Company I, Eighty-Ninth Regt. Ind. Vols	35
30..	Captain E. S. Metzger, Company K, Eighty-Ninth Regt. Ind. Vols	36
30..	Col. C. D. Murray, commanding Eighty-Ninth Regt. Ind. Vols	37
30..	Colonel W. W. Caldwell, Eighty-First Regt. Ind. Vols	38
31..	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols	39
31..	Captain C. E. Bryant, Company D, Eighty-Eighth Regt. Ind. Vols	40
31..	Captain J. P. Beers, Company A, Eighty-Eighth Regt. Ind. Vols	41
31..	Captain W. P. Griffey, Company C, Eighty-Eighth Regt. Ind. Vols	42
31..	Captain W. A. Vorris, Company B, Eighty-Eighth Regt. Ind. Vols	43
31..	Captain L. J. Blair, Company H, Eighty-Eighth Regt. Ind. Vols	44
31..	Captain J. R. Webster, Company G, Eighty-Eighth Regt. Ind. Vols	45
31..	Captain C. B. Oakley, Company E, Eighty-Eighth Regt. Ind Vols	46
31..	Captain Geo. W. Stough, Company K, Eighty-Eighth Regt. Ind. Vols	47
31..	Captain W. C. Fassett, Company I, Eighty-Eighth Regt. Ind. Vols	48
31..	Colonel G. Humphrey, commanding Eighty-Eighth Regt. Ind. Vols	49
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM AUGUST 25th TO AUGUST 31st, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Fdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, [illegible]
	Amount brought forward													
1862—Augt. 25..	Captain C. I. Doxey, Company K, Sixteenth Regt. Ind. Volunteers	1												
25..	Colonel W. A. Bickle, Fifty-Ninth Regt. Ind. Vols	2												
26..	Colonel G. Hathaway, Seventy Third Regt. Ind. Vols	3												
26..	Captain H. M. Scott, Company A, Seventieth Regt. Ind. Vols	4												
26..	Captain S. Merrill, Company K, Seventieth Regt. Ind. Vols	5												
26..	Captain Jesse Keithley, Company G, Seventy-Seventh Regt. Ind. Vols	6												
26..	Captain J. R. B. Glasscock, Company F, Sixty-First Regt. Ind. Vols	7												
26..	Captain H. B. Collins, Company K, Seventy-Second Regt. Ind. Vols	8												
27..	Captain J. S. Lyle, Company B, Ninetieth Regt. Ind. Vols	9												
27..	Captain J. M. Buchanan, Company D, Seventy-Ninth Regt. Ind. Vols	10												
27..	Captain Thomas Morgan, Company K, Seventy-Fourth Regt. Ind. Vols	11												
27..	Captain Lew. Manker, Company B, Seventy-Ninth Regt. Ind. Vols	12												
27..	Captain Samuel P. Oyler, Company I, Seventy-Ninth Regt. Ind. Vols	13												
27..	Captain John Scott, Company E, Seventy-Ninth Regt. Ind. Vols	14												
27..	Captain S. C. Pruitt, Company H, Seventy-Ninth Regt. Ind. Vols	15												
27..	Captain C. C. Kingsberry, Co. C, Seventy-Fourth Regt. Ind. Vols	16												
27.	Captain J. S. Lyle, Company B, Ninetieth Regt. Ind. Vols	17												
27..	Captain Geo. E. Wallace, Co. A, Seventy-Ninth Regt. Ind. Vols	18												
27..	Lieut. Col. S. P. Oyler, Seventy-Ninth Regt. Ind. Vols	19												
28..	Captain J. A. Ekin, Q. M. U. S. A.	20												
28..	Captain W. R. Walls, Company B, Eighth Regt. Ind. Vols	21												
28..	Captain John N. Austin, Company I, Seventy-Seventh Regt. Ind. Vols	22												
29..	Captain John G. Waters, Company C, Seventy-Ninth Regt. Ind. Vols.	23												
29..	Lieut. W. W. Hays, Quarter-Master Eighty-Second Regt. Ind. Vols	24												
30..	Captain Wm. Mank, Thirty-Second Regiment Ind. Vols	25												
30..	Captain E. W. Eyrick, Company H, Eighty-Ninth Regt. Ind. Vols	26												
30..	Captain B. W. Gefford, Company G, Eighty-Ninth Regt. Ind. Vols	27												
30..	Captain Wm. Burns, Company F, Eighty-Ninth Regiment Ind. Vols	28												
30..	Captain J. P. Winters, Company E, Eighty-Ninth Regt. Ind. Vols	29												
30..	Captain J. E. Williams, Company D, Eighty-Ninth Regt. Ind. Vols	30												
30..	Captain C. R. Jones, Company C, Eighty-Ninth Regt. Ind. Vols	31												
30..	Captain E. S. Stone, Company A, Eighty-Ninth Regt. Ind. Vols	32												
30..	Captain Samuel Henry, Company B, Eighty-Ninth Regt. Ind. Vols	33												
30..	Captain John Prues, Company H, Eighth Regt. Ind. Vols	34												
30..	Captain Henry Banta, Company I, Eighty-Ninth Regt. Ind. Vols	35												
30..	Captain E. S. Metzger, Company K, Eighty-Ninth Regt. Ind. Vols	36												
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30..	Colonel W. W. Caldwell, Eighty-First Regt. Ind. Vols	38												
31..	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols	39												
31..	Captain C. E. Bryant, Company D, Eighty-Eighth Regt. Ind. Vols	40												
31..	Captain J. P. Beers, Company A, Eighty-Eighth Regt. Ind. Vols	41												
31..	Captain W. P. Griffey, Company C, Eighty-Eighth Regt. Ind. Vols	42												
31..	Captain W. A. Vorris, Company B, Eighty-Eighth Regt. Ind. Vols	43												
31..	Captain L. J. Blair, Company H, Eighty-Eighth Regt. Ind. Vols	44												
31..	Captain J. R. Webster, Company G, Eighty-Eighth Regt. Ind. Vols	45												
31..	Captain C. B. Oakley, Company E, Eighty-Eighth Regt. Ind Vols	46												
31..	Captain Geo. W. Stough, Company K, Eighty-Eighth Regt. Ind. Vols.	47												
31..	Captain W. C. Fassett, Company I, Eighty-Eighth Regt. Ind. Vols	48												
31..	Colonel G. Humphrey, commanding Eighty-Eighth Regt. Ind. Vols.	49												
	Amount carried forward													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
	960	2,521	131		1,499	96				5,868
					7					
		48								
										192
										95
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		87								
		86								
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					74					
		96								
		93								
		960								
	96									
	92									
	81									
	92									
	87									
	87									
	79									
	96									
	82									
	1,752	6,196	131		1,580	96				6,329

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
					902	55	100	623	50
		24							
		24			902	55	100	623	50

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Cont nued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
.....	.....	.....	1,000	.....	.....	.....	.....	1,001	.....	232	573
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	100	.....	.....	.....	.....	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	100	.....	.....	.....	.....	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3
.....	.....	.....	1,200	.....	.....	.....	.....	1,201	.....	331	810

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	1,000	1,000	1,000	1,000	900	12,572	96	12,669
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	86	.....	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	95	.....	95
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	50	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	83	.....	83
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	3
.....	.....	.....	.....	.....	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	91	.....	91
.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	89	.....	89
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	83	.....	83
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	91	.....	91
.....	.....	.....	.....	.....	.....	.....	.....	.....	74	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	93	.....	93
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	92	.....	92
.....	.....	.....	.....	.....	.....	.....	.....	.....	81	.....	81
.....	.....	.....	.....	.....	.....	.....	.....	.....	92	.....	92
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	82	.....	82
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1,050	1,200	1,200	1,200	1,100	17,178	96	17,275

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 93.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
2,690	9,976	12,666	12,570	1,158	11,806	805	805	12,576	12,577	96
.....	7	7	7	.....	7	.....	.....	7	7	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	.....	24	24	.....	24	.....	.....	24	24	.....
.....	79	79	79	.....	79	7	7	79	79	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	87	87	87	.....	87	.....	.....	87	87	.....
.....	86	86	86	.....	86	7	7	86	86	.....
.....	96	96	96	.....	96	.....	.....	103	103	.....
.....	95	95	95	.....	95	.....	.....	102	102	.....
.....	80	80	80	.....	80	7	7	87	87	.....
.....	88	88	88	.....	88	7	7	95	95	.....
.....	88	88	88	.....	88	7	7	88	88	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	83	83	83	.....	83	1	1	90	90	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	3	3	3	.....	3	.....	.....	3	3	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	91	91	91	.....	91	7	7	98	98	.....
.....	960	960	960	.....	960	75	75	960	960	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	89	89	89	.....	89	7	7	89	89	.....
.....	88	88	88	.....	88	7	7	88	88	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	83	83	83	.....	83	7	7	83	83	.....
.....	85	85	85	.....	85	7	7	85	85	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	91	91	91	.....	91	7	7	91	91	.....
.....	74	74	74	.....	74	.....	.....	74	74	.....
.....	96	96	96	.....	96	7	7	96	96	.....
.....	93	93	93	.....	93	7	7	93	93	.....
.....	.....	.....	.....	.....	.....	5	5	.....	.....	.....
.....	960	960	960	.....	960	75	75	960	960	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
96	.....	96	96	.....	96	7	7	103	103	.....
92	.....	92	92	.....	92	7	7	99	99	.....
81	.....	81	81	.....	81	7	7	88	88	.....
92	.....	92	92	.....	92	7	7	99	99	.....
87	.....	87	87	.....	87	7	7	94	94	.....
87	.....	87	87	.....	87	7	7	94	94	.....
79	.....	79	79	.....	79	7	7	86	86	.....
96	.....	96	96	.....	96	7	7	103	103	.....
82	.....	82	82	.....	82	7	7	89	89	.....
.....	.....	.....	.....	.....	.....	5	5	5	5	.....
3,506	13,766	17,272	17,176	1,158	16,412	1,141	1,141	17,392	17,293	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
670	....	4,296	7,811	415	8,196	.....	5,768	1,220	275	.....	500	1,000
.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	.....	192	192	18	192	.....	192	38	.....	.....	.....	.....
9	.....	95	95	9	95	.....	95	19	.....	.....	.....	.....
9	.....	92	92	9	92	.....	92	19	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	24	.....	24	.....	.....	.....	.....	.....	.....	.....
6	.....	79	79	6	79	.....	79	12	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	44	2	44	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	43	2	43	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	40	2	40	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	44	2	44	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	44	2	44	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
1	.....	.....	42	2	42	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	.....	3	.....	3	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
1	.....	.....	46	2	46	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	480	20	480	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	45	2	45	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	44	2	44	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	42	2	42	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	43	2	43	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	46	2	46	.....	.....	.....	.....	.....	.....	.....
.....	.....	20	18	.....	18	74	74	.....	.....	.....	.....	.....
.....	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	47	2	47	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	480	20	480	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
739	.....	4,774	10,350	535	10,564	74	6,303	1,308	325	.....	600	1,200

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
900		6								
100										
100										
100										
1,200		6								

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	900					900			900		
	100					100			100		
	100					100			100		
	100					100			100		
	1,200					1,200			1,200		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
		100					
		100					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
			10,000				419,000	1,479,000
							1,000	
								150,000
								40,000
								1,000
			10,000				420,000	1,670,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
			195,000		48,200			
					8,000			
					8,000			
					10,000			
			195,000		74,200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
350			2,523,600	58,240				
				9,600				
			1,200					
				9,600				
			180,000					
				12,000				
			48,000					
			1,200					
350			2,754,000	89,440				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.	Ramrod Pins.
							88	413	4	
							10			
								2		
							2			
								75		
										2
										2
										2
										2
										2
										2
										2
										2
										2
							100	490	4	18

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, AUGUST 31, 1862. TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862—Augt.31..	Major E. Sabin, commanding Fifty-Ninth Regt. Ind. Vols	1
31..	Captain J. Q. Wheeler, Company K, Eighty-Seventh Regt. Ind. Vols	2
31..	Captain R. C. Sabin, Company H, Eighty-Seventh Regt. Ind. Vols	3
31..	Captain A. F. Bliss, Company G, Eighty-Seventh Regt. Ind. Vols	4
31..	Captain A. K. Plank, Company F, Eighty-Seventh Regt. Ind. Vols	5
31..	Captain H. Calkins, Company C, Eighty-Seventh Regt. Ind. Vols	6
31..	Captain W. H. Wood, Company D, Eighty-Seventh Regt. Ind. Vols	7
31..	Captain A. T. Jackson, Company E, Eighty-Seventh Regt. Ind. Vols	8
31..	Captain Jas. W. Selders, Company B, Eighty-Seventh Regt. Ind. Vols	9
31..	Captain E. P. Hammond, Company A, Eighty-Seventh Regt. Ind. Vols	10
31..	Major Thos. Sumner, commanding Eighty-Seventh Regt. Ind. Vols	11
31..	Captain J. A. Crawley, Company I, Eighty-Seventh Regt. Ind. Vols	12
31..	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols	13
31..	Colonel C. D. Murray, Eighty-Ninth Regt. Ind. Vols	14
31.	Captain James A. Ekin, A. Q. M. U. S. A	15
31..	Major Thomas Sumner, Eighty-Seventh Regt. Ind. Vols	16
31..	Captain E. Lilley, Eighteenth Battery Ind. Vols	17
31..	Major E. Sabin, Fifty-Ninth Regt. Ind. Vols	18
31..	Colonel G. H. Humphrey, Eighty-Eighth Regt. Ind. Vols	19
31..	Captain James A. Stretch, Ninetieth Regt. Ind. Vols	20
30..	Lieut. Col. Harvey Cravens, Eighty-Ninth Regt. Ind. Vols	
	Total issues during the month of August, 1862	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
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DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, AUGUST 31, 1862. TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward													
1862—Augt.31..	Major E. Sabin, commanding Fifty-Ninth Regt. Ind. Vols	1												
31..	Captain J. Q. Wheeler, Company K, Eighty-Seventh Regt. Ind. Vols..	2												
31..	Captain R. C. Sabin, Company H, Eighty-Seventh Regt. Ind. Vols....	3												
31..	Captain A. F. Bliss, Company G, Eighty-Seventh Regt. Ind. Vols.....	4												
31..	Captain A. K. Plank, Company F, Eighty-Seventh Regt. Ind. Vols....	5												
31..	Captain H. Calkins, Company C, Eighty-Seventh Regt. Ind. Vols.....	6												
31..	Captain W. H. Wood, Company D, Eighty-Seventh Regt. Ind. Vols...	7												
31..	Captain A. T. Jackson, Company E, Eighty-Seventh Regt. Ind. Vols..	8												
31..	Captain Jas. W. Selders, Company B, Eighty-Seventh Regt. Ind. Vols.	9												
31..	Captain E. P. Hammond, Company A, Eighty-Seventh Regt. Ind. Vols	10												
31..	Major Thos. Sumner, commanding Eighty-Seventh Regt. Ind. Vols....	11												
31..	Captain J. A. Crawley, Company I, Eighty-Seventh Regt. Ind. Vols...	12												
31..	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols.....	13												
31..	Colonel C. D. Murray, Eighty-Ninth Regt. Ind. Vols	14												
31.	Captain James A. Ekin, A. Q. M. U. S. A	15												
31..	Major Thomas Sumner, Eighty-Seventh Regt. Ind. Vols	16												
31..	Captain E. Lilley, Eighteenth Battery Ind. Vols	17												
31..	Major E. Sabin, Fifty-Ninth Regt. Ind. Vols	18												
31..	Colonel G. H. Humphrey, Eighty-Eighth Regt. Ind. Vols	19												
31..	Captain James A. Stretch, Ninetieth Regt. Ind. Vols	20												
30..	Lieut. Col. Harvey Cravens, Eighty-Ninth Regt. Ind. Vols													
	Total issues during the month of August, 1862													

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
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CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
.....	1,752	6,196	131	.....	1,580	96	.....	.....	.....	6,329
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
		24			902	55	100	623	50
		24			902	55	100	623	50

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
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.....	.....	.....	1,200	.....	.....	.....	.....	1,251	.....	353	863

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	1,050	1,200	1,200	1,200	1,100	17,178	96	17,275
.....	.....	.....	.....	.....	.....	.....	.....	.....	200	.....	200
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	86	.....	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	50	50	50	.....	.....	.....
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.....	.....	.....	.....	1,050	1,200	1,250	1,250	1,150	18,300	96	18,397

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
3,506	13,766	17,272	17,176	1,158	16,412	1,141	1,141	17,392	17,293	96
.....	200	200	200	.....	200	.....	.....	200	200	.....
79	.....	79	79	.....	79	7	7	86	86	.....
86	.....	86	86	.....	86	7	7	93	93	.....
96	.....	96	96	.....	96	7	7	103	103	.....
96	.....	96	96	.....	96	7	7	103	103	.....
96	.....	96	96	.....	96	7	7	103	103	.....
96	.....	96	96	.....	96	7	7	103	103	.....
96	.....	96	96	.....	96	7	7	103	103	.....
.....	96	96	96	.....	96	7	7	103	103	.....
.....	96	96	96	.....	96	7	7	103	103	.....
.....	.....	.....	.....	.....	.....	5	5	5	5	.....
85	.....	85	85	.....	85	7	7	92	92	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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4,236	14,158	18,394	18,298	1,158	17,534	1,216	1,216	18,589	18,490	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
739	.....	4,774	10,350	535	10,564	74	6,303	1,308	325	.....	600	1,200
2	.....	200	50	2	50	200	200	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	48	2	48	.....	.....	.....	.....	.....	.....	.....
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2	.....	.....	24	.....	5	.....	.....	.....	.....	.....	.....	.....
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761	.....	4,974	10,688	541	10,750	274	6,503	1,308	325	.....	600	1,200

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
1,200	.....	6	.....	.....	.....	.....	.....	.....	.....	.....
1,200	.....	6	.....	.....	.....	.....	.....	.....	.....	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
.....	1,200	.....	.....	.....	.....	1,200	.....	.....	1,200	.....	.....
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.....	1,200	.....	.....	.....	.....	1,200	.....	.....	1,200	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
.....	.....	100	.....	.....	.....	.....	.....
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.....	.....	100	.....	.....	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	10,000	.....	.....	.....	420,000	1,670,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	120,000
.....	.....	.....	.....	.....	.....	.....	.....	20,000
.....	.....	.....	.....	.....	.....	.....	100,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	2,000
.....	.....	.....	.....	.....	.....	.....	150,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	40,000
.....	.....	.....	10,000	.....	.....	.....	670,000	1,852,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
.....	.....	.....	195,000	.....	74,200	.....	.....	.....
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50,000	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	10,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
50,000	.....	.....	195,000	.....	84,200	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
350	.....	.....	2,754,000	89,440	.....	.....	.....	.....
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.....	.....	.....	144,000	.....	.....	.....	.....	.....
.....	.....	.....	24,000	.....	.....	.....	.....	.....
.....	.....	.....	180,000	.....	.....	.....	.....	.....
1,200	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2,400	.....	.....	.....	.....	.....
.....	.....	.....	180,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	15,000	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
1,550	.....	.....	3,284,400	104,440	.....	.....	.....	.....

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.	Ramrod Pins.
							100	490	4	18
							15			
										2
										2
										2
										2
										2
										2
										2
										2
							115	490	4	34

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM SEPT. 1st TO SEPT. 6th, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
1862—Sept. 1...	Chas. H. Pickering, Sergeant Major Thirty-Third Regt. Ind. Vols.....	1
1...	Captain I. Hartley, Seventy-Seventh Regt. Ind. Vols	2
1...	Captain W. Monk, Company C, Thirty-Second Regt. Ind. Vols.....	3
2...	Colonel Andrew Lewis, Eightieth Regt. Ind. Vols.....	4
2...	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols.....	5
2...	Lieut. Col. E. Buehler, Sixty-Seventh Regt. Ind. Vols.....	6
2...	Captain N. Tindall, Company K, Sixty-Third Regt. Ind. Vols.....	7
2...	Captain J. W. Jordan, Company K, Seventy-Ninth Regt. Ind. Vols....	8
2...	Captain G. W. Parker, Company C, Seventy-Ninth Regt. Ind. Vols....	9
2...	Captain A. W. Fuqua, Company F, Seventy-Ninth Regt. Ind. Vols....	10
2...	Captain John N. Scott, Company E, Seventy-Ninth Regt. Ind. Vols....	11
2...	Colonel Fred. Kneffler, Seventy-Ninth Regt. Ind. Vols	12
2...	Colonel A. Lewis, Ninety-First Regt. Ind. Vols.....	13
3...	Captain Dan. Morris, Company C, Sixty-Third Regt. Ind. Vols.....	14
3...	Captain Frank Wilcox, Company G, Sixty-Third Regt. Ind. Vols	15
3...	Captain Ed. Raschig, Company H, Sixty-Third Regt. Ind. Vols.....	16
3...	Captain John Holloway, Company K, Sixty-Third Regt. Ind. Vols.....	17
3...	Captain Wm. Conover, Company F, Sixty-Third Regt. Ind. Vols.....	18
3...	Captain J. J. Slocum, Ordnance Officer, Louisville, Ky.....	19
4...	Captain Wm. Dawson, Company G, Thirtieth Regt. Ind. Vols.....	20
4...	Colonel G. W. Carr.....	21
4...	Captain James Tobias, Thirty Days' Service	22
4...	Colonel James F. McCurdy, Ninety-Second Regt. Ind. Vols.....	23
4...	Colonel A. Lewis, Ninety-First Regt. Ind. Vols.....	24
4...	Captain J. J. Slocum, Ordnance Officer, Louisville.....	25
4...	Colonel R. W. Thompson, Ninety-Seventh Regt. Ind. Vols.....	26
4...	John C. New, Quarter-Master General, Indiana	27
4...	Colonel S. B. Serring, Indiana Volunteer Militia.....	28
5...	Colonel Ben. Spooner, Eighty-Third Regt. Ind. Vols.....	29
5...	Same.....	30
5...	Captain J. P. Leslie, Company C, Seventy-Seventh Regt. Ind. Vols	31
5...	Captain H. Henley, Company A, Seventeenth Regt. Ind. Vols	32
5...	Colonel R. W. Thompson, Ninety-Seventh Regt. Ind. Vols.....	33
5...	Colonel A. Lewis, Ninety-First Regt. Ind. Vols.....	34
5...	Colonel J. F. McCurdy, Ninety-Second Regt. Ind. Vols.....	35
6...	Captain Lewis Puckett, Company B, Eighty-Fifth Regt. Ind. Vols....	36
6...	Captain Abner Floyd, Company A, Eighty-Fifth Regt. Ind. Vols.....	37
6...	Captain J. E. Brant, Company H, Eighty-Fifth Regt. Ind. Vols.....	38
6...	Captain Caleb Nash, Company G, Eighty-Fifth Regt. Ind. Vols.....	39
6...	Captain Wm. D. Wingett, Company F, Eighty-Fifth Regt Ind. Vols...	40
6...	Captain W. T. Crawford, Company E, Eighty-Fifth Regt. Ind. Vols...	41
6...	Captain Wm. Reeder, Company D, Eighty-Fifth Regt. Ind. Vols.....	42
6...	Captain Eli Lilley, Eighteenth Indiana Battery	43
6...	Captain Wilson T. Starke, Company C, Eighty-Fifth Regt. Ind Vols..	44
6...	Colonel J. P. Baird, Eighty-Fifth Regt. Ind. Vols.....	45
6...	Lieut. W. C. Lupton, Quarter-Master Eighty-Fifth Regt. Ind. Vols....	46
6...	Captain Francis Brooks, Company K, Eighty-Fifth Regt. Ind. Vols...	47
6...	Captain James A. Stretch, Comp ny A, Ninetieth Regt. Ind. Vols.....	48
6...	Captain John Austin, Company I, Seventy-Seventh Regt. Ind. Vols...	49
6...	Captain J. J. Slocum, Ordnance Officer, Cincinnati.....	50
6...	Colonel O. Hamilton, Eighty-Sixth Regt. Ind. Vols.....	51
6...	Colonel Chas. Fournier, Indiana Volunteer Militia.....	52
	Amount carried forward.....	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.50 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1						2					
			6				6				
1			6			2	6				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	6					1	1
	6					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM SEPT. 1st TO SEPT. 6th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light)
1862—Sept. 1...	Chas. H. Pickering, Sergeant Major Thirty-Third Regt. Ind. Vols.....	1												
1...	Captain I. Hartley, Seventy-Seventh Regt. Ind. Vols	2												
1...	Captain W. Monk, Company C, Thirty-Second Regt. Ind. Vols.....	3												
2...	Colonel Andrew Lewis, Eightieth Regt. Ind. Vols.....	4												
2...	Captain James A. Stretch, Company A, Ninetieth Regt. Ind. Vols.....	5												
2...	Lieut. Col. E. Buehler, Sixty-Seventh Regt. Ind. Vols.....	6												
2...	Captain N. Tindall, Company K, Sixty-Third Regt. Ind. Vols.....	7												
2...	Captain J. W. Jordan, Company K, Seventy-Ninth Regt. Ind. Vols....	8												
2...	Captain G. W. Parker, Company G, Seventy-Ninth Regt. Ind. Vols....	9												
2...	Captain A. W. Fuqua, Company F, Seventy-Ninth Regt. Ind. Vols....	10												
2...	Captain John N. Scott, Company E, Seventy-Ninth Regt. Ind. Vols....	11												
2...	Colonel Fred. Kneffler, Seventy-Ninth Regt. Ind. Vols	12												
2...	Colonel A. Lewis, Ninety-First Regt. Ind. Vols.....	13												
3...	Captain Dan. Morris, Company C, Sixty-Third Regt. Ind. Vols...	14												
3...	Captain Frank Wilcox, Company G, Sixty-Third Regt. Ind. Vols	15												
3...	Captain Ed. Raschig, Company H, Sixty-Third Regt. Ind. Vols.....	16												
3...	Captain John Holloway, Company K, Sixty-Third Regt. Ind. Vols.....	17												
3...	Captain Wm. Conover, Company F, Sixty-Third Regt. Ind. Vols.....	18												
3...	Captain J. J. Slocum, Ordnance Officer, Louisville, Ky.....	19												
4...	Captain Wm. Dawson, Company G, Thirtieth Regt. Ind. Vols.....	20												
4...	Colonel G. W. Carr.....	21												
4...	Captain James Tobias, Thirty Days' Service	22												
4...	Colonel James F. McCurdy, Ninety-Second Regt. Ind. Vols.....	23												
4...	Colonel A. Lewis, Ninety-First Regt. Ind. Vols.....	24												
4...	Captain J. J. Slocum, Ordnance Officer, Louisville.....	25												
4. .	Colonel R. W. Thompson, Ninety-Seventh Regt. Ind. Vols.....	26												
4...	John C. New, Quarter-Master General, Indiana	27												
4...	Colonel S. B. Serring, Indiana Volunteer Militia.....	28												
5...	Colonel Ben. Spooner, Eighty-Third Regt. Ind. Vols.....	29												
5...	Same.....	30	1						2					
5...	Captain J. P. Leslie, Company C, Seventy-Seventh Regt. Ind. Vols	31												
5...	Captain H. Henley, Company A, Seventeenth Regt. Ind. Vols	32												
5...	Colonel R. W. Thompson, Ninety-Seventh Regt. Ind. Vols.....	33												
5...	Colonel A. Lewis, Ninety-First Regt. Ind. Vols.....	34												
5...	Colonel J. F. McCurdy, Ninety-Second Regt. Ind. Vols....	35												
6...	Captain Lewis Puckett, Company B, Eighty-Fifth Regt. Ind. Vols....	36												
6...	Captain Abner Floyd, Company A, Eighty-Fifth Regt. Ind. Vols.....	37												
6...	Captain J. E. Brant, Company H, Eighty-Fifth Regt. Ind. Vols.....	38												
6...	Captain Caleb Nash, Company G, Eighty-Fifth Regt. Ind. Vols.....	39												
6...	Captain Wm. D. Wingett, Company F, Eighty-Fifth Regt Ind. Vols...	40												
6...	Captain W. T. Crawford, Company E, Eighty-Fifth Regt. Ind. Vols...	41												
6...	Captain Wm. Reeder, Company D, Eighty-Fifth Regt. Ind. Vols.....	42												
6...	Captain Eli Lilley, Eighteenth Indiana Battery	43				6				6				
6...	Captain Wilson T. Starke, Company C, Eighty-Fifth Regt. Ind. Vols..	44												
6...	Colonel J. P. Baird, Eighty-Fifth Regt. Ind. Vols.....	45												
6...	Lieut. W. C. Lupton, Quarter-Master Eighty-Fifth Regt. Ind. Vols....	46												
6...	Captain Francis Brooks, Company K, Eighty-Fifth Regt. Ind. Vols...	47												
6...	Captain James A. Stretch, Comp ny A, Ninetieth Regt. Ind. Vols.....	48												
6...	Captain John Austin, Company I, Seventy-Seventh Regt. Ind. Vols...	49												
6...	Captain J. J. Slocum, Ordnance Officer, Cincinnati.....	50												
6...	Colonel O. Hamilton, Eighty-Sixth Regt. Ind. Vols.....	51												
6..	Colonel Chas. Fournier, Indiana Volunteer Militia.....	52												
	Amount carried forward.....		1			6			2	6				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
		2			2		2			2
6	6	12			12			6		6
6	6	14			14		2	6		8

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	8	16	.....	6	18	14	28	16

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun. (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
1					1		2		
			6		6	6	12	6	6
1			6		6		14	6	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
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12	...	...	...	...	...	12	...	12	...	12
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12	...	...	4	...	...	12	...	12	...	16

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers,	Vent Punches,	Worms and Staves for Field Guns.
						2	2	1	2	
						18	12	6	6	3
						20	14	7	8	3

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
448			200	922			400	396		402
		160				230			150	
392					98			246		
240								240		
1,080		160	200	922	98	230	400	882	150	402

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
						800		800	
						800		800	

CLASS V.–ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
750										
750										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
					42					
			960							
						94		2		
		90								
		81								
		84								
		4								
					36					
					84					
					80					
					78					
					96					
678	1,322									
					35					
					500					
										5
678	1,322	259	960		951	94		2		5

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
								60	
							150		
								45	
	700								
	800								
	960								
	88								
	87								
	81								
	83								
	80								
	84								
	88								
	86								
	79								
	3,216						150	105	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
										22	53
								50			
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										22	53
			2								
										22	53
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	3
			2								
										2	5
			4					50		102	247

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
									60		60
									42		42
									960		960
										96	96
									90		90
									81		81
									84		84
									4		4
									36		36
									84		84
									80		80
									78		78
									96		96
									35		35
									150		150
									45		45
									500		500
										700	700
										800	800
								5			
									5		5
										960	960
										88	88
										87	87
										81	81
										83	83
										80	80
										84	84
										88	88
										86	86
										79	79
						50	50	50			
						50	50	55	2,430	3,312	5,742

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
60		60	60					60	60	
	42	42	42		42			42	42	
	960	960	960		960	75	75	960	960	
	96	96			96	7	7	96		96
	90	90	90		90	7	7	97	97	
	81	81	81		81	7	7	88	88	
	84	84	84		84	7	7	91	91	
	4	4	4		4			4	4	
	36	36	36		36			36	36	
	84	84	84		84	7	7	84	84	
	80	80	80		80	7	7	80	80	
	78	78	78		78	7	7	78	78	
	96	96	96		96	7	7	96	96	
	35	35	35		35			35	35	
150		150	150		150			150	150	
45		45	45					45	45	
	500	500	500		500			500	500	
700		700	700	700	700			700	700	
800		800	800	800	800	75	75	800	800	
	5	5	5		5			5	5	
960		960	960	960	960	75	75	960	960	
88		88	88	88	88	7	7	88	88	
87		87	87	87	87	7	7	87	87	
81		81	81	81	81	7	7	81	81	
83		83	83	83	83	7	7	83	83	
80		80	80	80	80	7	7	80	80	
84		84	84	84	84	7	7	84	84	
88		88	88	88	88	7	7	88	88	
86		86	86	86	86	7	7	86	86	
						5	5	5	5	
79		79	79	79	79	7	7	79	79	
3,471	2,271	5,742	5,646	3,216	5,637	349	349	5,768	5,768	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cone Wrenches.	Screw-Drivers and Cone Wrenches.
		42	10		10	42	42					
			240		240							
10					10							
24		20	24	24	24							
1			45	2	45							
1			40	2	40							
1			42	2	42							
			2		2							
4		20	8	4	8	36	36					
10		40	20	10	20	84	84					
10		40	20	10	20	80	80					
10		40	20	10	20	78	78					
10		40	20	10	20	96	96					
7		35	7	7	7	35	35					
2			20	1	20							
50		100	100	50	100	500	500					
58			58		58							
65			65		65							
			5		5		5					
80			80		80							
7			7		7							
7			7		7							
7			7		7							
7			7		7							
7			7		7							
7			7		7							
7			7		7							
7			7		7							
7			7		7							
406		377	889	132	899	951	956					

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
18										
100										
118										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	110								160		
	100					100			100		
	210					100			200		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
		825					
		825					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
								100,000
						377,000	247,000	
					2,000			
							50,000	
					2,000			
							5,000	
							32 000	
							28,000	
								20,000
							150,000	
								100,000
								150,000
					24,000			
					28,000	377,000	512,000	370,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

Cartridges for rifled arms.—Continued.			Blank cartridges for		Cartridges for pistols.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
					2,000			
40,000								
20,000								
					4,000			
					4,000			
100,000								
10,000								
170,000					10,000			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
				2,400				
			48,000					
			120,000					
			24,000					
4,152			748,800					
			2,400					
3,217								
			60,000					
			2,400					
			6,000					
1,104			38,400					
			4,800					
			33,600					
			24,000					
2,400								
			180,000					
				4,800				
			240,000					
			180,000					
720			40,800					
11,593			1,753,200	7,200				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.
									60	
									1	
							10			
									85	
								8		
								3		
								25		
									54	
									64	
									79	
		14	6	6	28	42				
		14	6	6	28	42	10	36	343	

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Tole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.
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									1	
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								25		
									54	
									64	
									79	
		14	6	6	28	42				
		1	6	6	28	42	10	36	343	

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM SEPT. 7th TO SEPT. 10th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862—Sept. 7...	Colonel Nelson Trussler, Eighty-Fourth Regt. Ind. Vols	1
7...	Colonel O. S. Hamilton, Eighty-Sixth Regt. Ind. Vols	2
7...	Captain Hoxie G. Kenyon, Co. A, 101st Regt. Ind. Vols	3
7...	Capt. P. Studebaker, Co. B, 101st Regt. Ind. Vols	4
7...	Capt. A. McCreary, Co. C, 101st Regt. Ind. Vols	5
7...	Capt. J. D. Floyd, Co. D, 101st Regt. Ind Vols	6
7...	Capt. B. F. Williams, Co F, 101st Regt. Ind. Vols	7
7...	Capt. David Truesdale, Co. G, 101st Regt. Ind. Vols	8
7...	Capt. Geo. W. Steele, Co. I. 101st Regt. Ind Vols	9
7...	Colonel William Garver, 101st Regt. Ind. Vols	10
8...	John C. New, Quarter-Master General of Indiana	11
8...	Captain Elery C Davis, Co. I, 85th Regt. Ind. Vols	12
8...	Captain J. P. Banta, Co. E, 90th Regt. Ind. Vols	13
8...	Capt. H. A. Whitman, Co. D, 90th Regt. Ind. Vols	14
8...	Captain J. J. Slocum, Ordnance Officer, Cincinnati	15
8...	Same	16
8...	Captain Nelson Trusler, 84th Regt. Ind. Vols	17
9...	Captain John Austin, 96th Regt. Ind. Vols	18
9...	Captain F. W. Graham, Co. F, 90th Regt. Ind. Vols	19
9...	Captain S. Milner, Ind. Vol. Militia	20
9...	Captain F. E. Raschig, 63d Regt. Ind. Vols	21
9...	John C. New, Quarter Master General of Indiana	22
9...	Colonel J. W. Crooks, Indiana Volunteer Militia	23
9...	Brig. Gen. A. C Downey, Indiana Volunteer Militia	24
9...	Lieut Col. L. C. Parker	25
10...	Captain B. Farley, Co. C, 90th Regt. Ind. Vols	26
10...	Captain Lewis Stevens, Co. D, 86th Regt Ind. Vols	27
10...	Captain Milton Bell, Co. H, 86th Regt. Ind. Vols	28
10...	Captain W. M. Southard, Co. K, 86th Regt. Ind. Vols	29
10...	Captain W. C. Lambert, Co. I. 86th Regt. Ind. Vols	30
10...	Captain John Seagar, Co. G, 86th Regt. Ind. Vols	31
10...	Captain J. C. Dick, Co. C, 86th Regt Ind. Vols	32
10...	Captain B. Farley, Co. C, 90th Regt Ind. Vols	33
10...	Colonel J. R. Mahan, commanding Camp Morton	34
10...	Captain George H. Purdy, Co H, 77th Regt. Ind. Vols	35
10...	Captain W. F. Sims, Co. F, 86th Regt. Ind. Vols	36
10...	Captain Phillip Gemmer, Co. E, 86th Regt. Ind. Vols	37
10...	Captain W. J. Matter, Co B, 86th Regt. Ind. Vols	38
10...	Captain Aaron Frazee, Co. A, 86th Regt. Ind. Vols	39
10...	Captain J. H. Le Perre, Co. F, 86th Regt. Ind. Vols	40
10...	Captain J. J. Slocum, Ordnance Officer, Cincinnati	41
10...	Colonel Daniel F. Bates, Indiana Volunteer Militia	42
10...	John C New, Quarter-Master General of Indiana	43
10...	Chas. S. Wells, Quarter-Master Indiana Volunteer Militia	44
10...	Col. S. B. Serring, Ind. Vol. Militia	45
10...	Colonel O. Ormsby, Ind. Vol. Militia	46
10...	Brig. Gen. A. C. Downey, Ind. Vol. Militia	47
10...	Colonel S. B. Serring, Ind. Vol. Militia	48
10...	Capt. John McKahan, Co K, 101st Regt. Ind. Vols	49
10...	Captain J. Keithley, 90th Regt. Ind. Vols	50
10...	Capt. H. Tindall, 63d Regt. Ind. Vols	51
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1			6			2	6				
	12		4				4				12
			8				8				
						1					
			1				1				
1	12		19			3	19				12

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	6					1	1
	6					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM SEPT. 7th TO SEPT. 10th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward		1			6			2	6				
1862—Sept. 7	Colonel Nelson Trussler, Eighty-Fourth Regt. Ind. Vols	1												
7	Colonel O. S. Hamilton, Eighty-Sixth Regt. Ind. Vols	2												
7	Captain Hoxie G. Kenyon, Co. A, 101st Regt. Ind. Vols	3												
7	Capt. P. Studebaker, Co. B, 101st Regt. Ind. Vols	4												
7	Capt. A. McCreary, Co. C, 101st Regt. Ind. Vols	5												
7	Capt. J. D. Floyd, Co. D, 101st Regt. Ind. Vols	6												
7	Capt. B. F. Williams, Co. F, 101st Regt. Ind. Vols	7												
7	Capt. David Truesdale, Co. G, 101st Regt. Ind. Vols	8												
7	Capt. Geo. W. Steele, Co. I 101st Regt. Ind. Vols	9												
7	Colonel William Garver, 101st Regt. Ind. Vols	10												
8	John C. New, Quarter-Master General of Indiana	11												
8	Captain Elery C. Davis, Co. I, 85th Regt. Ind. Vols	12												
8	Captain J. P. Banta, Co. E, 90th Regt. Ind. Vols	13												
8	Capt. H. A. Whitman, Co. D, 90th Regt. Ind. Vols	14												
8	Captain J. J. Slocum, Ordnance Officer, Cincinnati	15		12		4				4				12
8	Same	16				8				8				
8	Captain Nelson Trusler, 84th Regt. Ind. Vols	17												
9	Captain John Austin, 90th Regt. Ind. Vols	18												
9	Captain F. W. Graham, Co. F, 90th Regt. Ind. Vols	19												
9	Captain S. Milner, Ind. Vol. Militia	20							1					
9	Captain F. E. Raschig, 63d Regt. Ind. Vols	21												
9	John C. New, Quarter Master General of Indiana	22												
9	Colonel J. W. Crooks, Indiana Volunteer Militia	23												
9	Brig. Gen. A. C. Downey, Indiana Volunteer Militia	24												
9	Lieut. Col. L. C. Parker	25												
10	Captain B. Farley, Co. C, 90th Regt. Ind. Vols	26												
10	Captain Lewis Stevins, Co. D, 86th Regt. Ind. Vols	27												
10	Captain Milton Bell, Co. H, 86th Regt. Ind. Vols	28												
10	Captain W. M. Southard, Co. K, 86th Regt. Ind. Vols	29												
10	Captain W. C. Lambert, Co. I, 86th Regt. Ind. Vols	30												
10	Captain John Seagar, Co. G, 86th Regt. Ind. Vols	31												
10	Captain J. C. Dick, Co. C, 86th Regt. Ind. Vols	32												
10	Captain B. Farley, Co. C, 90th Regt. Ind. Vols	33												
10	Colonel J. R. Mahan, commanding Camp Morton	34												
10	Captain George H. Purdy, Co. H, 77th Regt. Ind. Vols	35												
10	Captain W. F. Sims, Co. F, 86th Regt. Ind. Vols	36												
10	Captain Phillip Gemmer, Co. E, 86th Regt. Ind. Vols	37												
10	Captain W. J. Matter, Co. B, 86th Regt. Ind. Vols	38												
10	Captain Aaron Frazee, Co. A, 86th Regt. Ind. Vols	39												
10	Captain J. H. Le Ferre, Co. F, 88th Regt. Ind. Vols	40												
10	Captain J. J. Slocum, Ordnance Officer, Cincinnati	41												
10	Colonel Daniel F. Bates, Indiana Volunteer Militia	42				1				1				
10	John C. New, Quarter-Master General of Indiana	43												
10	Chas. S. Wells, Quarter-Master Indiana Volunteer Militia	44												
10	Col. S. B. Serring, Ind. Vol. Militia	45												
10	Colonel O. Ormsby, Ind. Vol. Militia	46												
10	Brig. Gen. A. C. Downey, Ind. Vol. Militia	47												
10	Colonel S. B. Serring, Ind. Vol. Militia	48												
10	Capt. John McKahan, Co. K, 101st Regt. Ind. Vols	49												
10	Captain J. Keithley, 90th Regt. Ind. Vols.	50												
10	Capt. H. Tindall, 63d Regt. Ind. Vols	51												
	Amount carried forward		1	12		19			3	19				12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
6	6	14			14		2	6		8
	16	16			16		12			4
	8	8			8					8
		1			1		1			1
		1			1					1
6	30	40			40		15	6		22

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
.....	8	16	.....	6	18	14	28	16
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.....	4	32	.....	10	32	.....	.....	32
.....	8	16	.....	8	16	.....	.....	16
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.....	22	68	.....	24	66	14	28	66

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendu'um Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
1	....	....	6	....	7	6	14	6	6
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2	6	....	19	....	27	6	40	30	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
12			4			12		12		16
8		24		18		8		10		32
16						16		8		16
			2							2
						2				2
36		24	6	18		38		30		66

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						20	14	7	8	3
						10	32	16	16	8
						8	16	8	8	4
						1	1	1	1	
						1	1	1	1	1
						40	64	33	34	16

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
1,080		160	200	922	98	230	400	882	150	402
	784	560		210		8			144	
				102						
100								100		
								100		
100					50			50		
								100		
48		50				50		48		
1,328	784	770	200	1,234	148	288	400	1,280	294	402

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
						800		800	
									1
		750		750				432	
		50						100	
		800		750		800		1,332	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
750										
750										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
678	1,392	259	960	.....	951	94	.....	2	.....	5
.....	.....	.....	.....	.....	960	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	94	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	96	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	89	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	87	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	96	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	96	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	92	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	94	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	90	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	94	.....	.....	.....	.....	.....
.....	79	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	40	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	400	.....	.....	.....	.....	.....	.....	.....
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678	1,601	259	3,200	.....	2,839	94	.....	2	.....	5

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
	3,216						150	165	
	96								
	96								
	90								
	95								
	86								
	89								
	82								
	76								
								6	
40									
							240		
	80								
40	4,006						390	165	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal 54	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			4					50		102	247
										2	53
										2	3
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
			160					100			
			100					100			
			100					100			
										2	5
										2	5
										2	5
										2	5
										2	5
										2	5
			100					100			
			4								
										2	5
										2	5
										2	5
										2	5
										2	5
					50			50			
			100					100			
										2	5
			508		50			600		166	403

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	.....	.....	50	50	55	2,430	3,312	5,742
.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	95
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	86	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	89	89
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82	82
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	200	.....	200
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76	76
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	94	.....	94
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	89	.....	89
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	92	.....	92
.....	.....	.....	.....	.....	.....	.....	.....	.....	94	.....	94
.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	94	.....	94
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	50	50	50	.....	80	.....	80
.....	.....	.....	.....	100	100	98	98	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	240	.....	240
.....	.....	.....	.....	.....	.....	.....	.....	.....	400	.....	400
.....	.....	.....	.....	.....	.....	.....	.....	.....	400	.....	400
.....	.....	.....	.....	.....	.....	.....	.....	.....	400	.....	400
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	601	551	598	598	555	6,117	4,102	10,219

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
3,471	2,271	5,742	5,646	3,216	5,637	349	349	5,768	5,768	96
.....	960	960	960	.....	960	75	75	960	960	.....
.....	.....	.....	.....	.....	.....	5	5	5	5	.....
96	.....	96	96	96	96	7	7	96	96	.....
96	.....	96	96	96	96	7	7	96	96	.....
90	.....	90	90	90	90	7	7	90	90	.....
95	.....	95	95	95	95	7	7	95	95	.....
86	.....	86	86	86	86	7	7	86	86	.....
89	.....	89	89	89	89	7	7	89	89	.....
82	.....	82	82	82	82	7	7	82	82	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
200	.....	200	200	.....	.....	.....	.....	200	200	.....
76	.....	76	76	76	76	7	7	76	76	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	94	94	94	.....	94	7	7	101	101	.....
.....	96	96	96	.....	96	7	7	103	103	.....
.....	89	89	89	.....	89	7	7	96	96	.....
.....	87	87	87	.....	87	7	7	94	94	.....
.....	96	96	96	.....	96	7	7	103	103	.....
.....	96	96	96	.....	96	7	7	103	103	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	92	92	92	.....	92	7	7	99	99	.....
.....	94	94	94	.....	94	7	7	101	101	.....
.....	90	90	90	.....	90	7	7	97	97	.....
.....	94	94	94	.....	94	7	7	101	101	.....
79	.....	79	79	.....	79	7	7	79	79	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	80	80	80	.....	.....	.....	.....	80	80	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
240	.....	240	240	.....	.....	.....	.....	240	240	.....
.....	400	400	400	400	400	.....	.....	400	400	.....
.....	400	400	400	400	400	.....	.....	400	400	.....
.....	400	400	400	400	400	.....	.....	400	400	.....
80	.....	80	80	80	80	7	7	80	80	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4,780	5,439	10,219	10,123	5,206	9,594	569	569	10,320	10,320	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
406	.....	377	889	132	899	951	956	.....	.....	.....	.....	.....
192	.....	200	192	192	192	960	960	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	.....	.....	8	.....	8	.....	.....	.....	.....	.....	.....	.....
8	.....	.....	8	.....	8	.....	.....	.....	.....	.....	.....	.....
7	.....	.....	7	.....	7	.....	.....	.....	.....	.....	.....	.....
8	.....	.....	8	.....	8	.....	.....	.....	.....	.....	.....	.....
7	.....	.....	7	.....	7	.....	.....	.....	.....	.....	.....	.....
7	.....	.....	7	.....	7	.....	.....	.....	.....	.....	.....	.....
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6	.....	.....	6	.....	6	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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9	.....	40	19	9	19	94	94	.....	.....	.....	.....	.....
10	.....	40	20	10	20	96	96	.....	.....	.....	.....	.....
9	.....	40	18	9	18	89	89	.....	.....	.....	.....	.....
9	.....	40	18	9	18	87	87	.....	.....	.....	.....	.....
10	.....	40	20	10	20	96	96	.....	.....	.....	.....	.....
10	.....	40	20	10	20	96	96	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	.....	40	18	9	18	92	92	.....	.....	.....	.....	.....
9	.....	40	19	9	19	94	9	.....	.....	.....	.....	.....
10	.....	40	20	10	20	90	90	.....	.....	.....	.....	.....
9	.....	40	19	10	19	94	94	.....	.....	.....	.....	.....
1	.....	.....	25	2	25	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	32	.....	335	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	12	2	12	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	2	100	100
8	.....	.....	80	8	80	.....	.....	.....	.....	.....	.....	.....
4	.....	.....	133	.....	133	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	133	4	133	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	133	4	133	.....	.....	.....	.....	.....	.....	.....
7	.....	.....	7	.....	7	.....	.....	.....	.....	.....	.....	.....
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772	...	977	2,178	439	2,198	2,839	2,844	.....	125	2	350	500

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
118										
100										
100										
318										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Ticket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	210					100			200		
	100					100			100		
						100			79		
	310					300			379		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
		825					
2,000							
100							
25							
200							
2,325		825					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
.....	.....	.....	.....	.....	28,000	377,000	512,000	370,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	150,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
51,000	43,000	.....	13,000	3,000	189,000	.....	84,000	125,000
55,000	80,000	.....	.....	153,000	120,000	4,000	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	50,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	12,000	11,000
.....	5,000	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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106,000	128,000	.....	16,000	156,000	337,000	381,000	758,000	557,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
170,000	.....	.....	.....	.....	10,000	.....	.....	.....
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43,000	.....	.....	.....	.....	14,000	.....	.....	.....
150,000	.....	.....	.....	.....	.....	.....	.....	.....
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10,000	.....	.....	4,000	.....	.....	3,000	.....	.....
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394,000	.....	.....	10,000	.....	28,500	3,006	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
11,593			1,753,200	7,200				
			180,000					
4,315			678,000	16,800				
153			674,400					
			60,000					
300								
			1,200					
			20,400					
150			6,000					
338								
150			3,600					
				4,800				
	760							
225	50							
300			24,200					
				600				
			7,200					
17,524	810		3,408,200	29,400				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.
		14	6	6	28	42	10	36	343	
								48		
									12	
								2		
								2		
		16			20					
		8			16					
		1			2					
								2		
									42	
		1			2					
									8	
								2		
								12		
									28	
									27	
									27	
		40	6	6	68	42	10	104	487	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM SEPT. 11th TO SEPT. 20th, 1862.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
	Amount brought forward	
1862—Sept. 11..	Captain N. Tindall, Sixty-Third Regiment Ind. Volunteers	1
11..	Colonel Simeon Stansifer, Indiana Volunteer Militia	2
11..	Colonel S. B. Serring, same	3
12..	Lieut. C. C. Spellman, Company D, Fifty-Ninth Regt. Ind. Vols	4
12..	Captain E. J. Randolph, Company A, Twenty-Fifth Regt. Ind. Vols	5
12..	Captain J. J. Slocum, Ordnance Officer, Cincinnati	6
13..	Captain Jonas Seeley, Company M, Seventy-Seventh Regt. Ind. Vols.	7
13..	Captain B. Farley, Company C, Ninetieth Regt. Ind. Vols	8
13..	Captain J. J. Slocum, Ordnance Officer, Cincinnati	9
15..	Captain Jonas Seeley, Company M, Seventy-Seventh Regt. Ind. Vols	10
15..	Captain F. W. Graham, Company F, Ninetieth Regt. Ind. Vols	11
15..	Captain H. S. Hough, Nineteenth U. S. Infantry	12
15..	Colonel S. B. Serring, Indiana Volunteer Militia	13
15..	Brig. Gen. A. C. Downey, same	14
15..	Colonel O. Ormsby, same	15
16..	Captain S. W. Sea, Company K, Ninetieth Regt. Ind. Vols	16
16..	Captain J. H. Le Fevre, Company F, Eighty-Eighth Regt. Ind. Vols	17
16..	John C. New, Quarter-Master General, Indiana	18
16..	Captain E. J. Randolph, Twenty-Fifth Regt Ind. Vols	19
16..	Captain J. J. Slocum, Ordnance Officer, Cincinnati	20
16..	Captain H. S. Hough, Nineteenth Regt. U. S. Infantry	21
17..	Captain J. W. Gillispie, Company B, One-Hundredth Regt. Ind. Vols.	22
17..	Captain H. H. Whitman, Company D, Ninetieth Regt. Ind. Vols	23
17..	Brig. Gen. J. C. Mansfield, Indiana Volunteer Militia	24
17..	Captain H. Crocker, Company C, One-Hundredth Regt. Ind. Vols	25
17.	Lieut. M. F. Collier, Company E, One-Hundredth Regt. Ind. Vols	26
17..	Captain R. M. Johnson, Company D, One-Hundredth Regt. Ind. Vols.	27
17..	Captain M. L. Rhodes, Company A, One-Hundredth Regt. Ind. Vols	28
17..	Colonel J. N. Ingram, Indiana Volunteer Militia	29
17..	John C. New, Quarter-Master General, Indiana	30
17..	Captain R. M. Johnson, Company D, One-Hundredth Regt. Ind. Vols.	31
17..	Lieut. W. H. Whitson, Company E, Thirty-Second Regt. Ind. Vols	32
17..	Lieut. John D. Morris, Twentieth Battery Ind. Volunteers	33
17..	Captain J. J. Slocum, Ordnance Officer, Cincinnati	34
17..	Captain N. Tindall, Sixty-Third Regt. Ind. Vols	35
18..	Captain Wm. Dawson, Company G, Thirtieth Regt. Ind. Vols	36
18..	Captain S. W. Sea, Company K, Ninetieth Regt. Ind. Vols	37
18..	Major W. W. Frybarger, Inspector of Artillery, Cincinnati	38
18..	Captain John S. Lyle, Company B, Ninetieth Regt. Ind. Vols	39
18..	Captain Tilberry Reed, Company G, Ninety-Ninth Regt. Ind. Vols	40
18..	Captain J. J. Slocum, Ordnance Officer, Cincinnati	41
19..	Captain W. Andrew, Twenty-First Battery Ind. Volunteers	42
20..	Brig. Gen. James E. Blythe, Indiana Volunteer Militia	43
20..	Major General John Love, same	44
20..	Capt. T. H. Butler, Company H. Ninetieth Regt. Ind. Vols	45
20..	Captain J. W. Myers, Company D, One-Hundredth Regt. Ind. Vols	46
20..	Lieut. Herman Ludwig, Twentieth Battery Ind. Volunteers	47
20..	Lieut. Col. J. W. Foster	48
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1	12		19			3	19				12
			4				4				
	6										6
	6										6
			4				4				
1	24		27			3	27				24

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	6					1	1
					6	1	1
	6					1	1
					6	1	1
	12				12	4	4

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM SEPT. 11th TO SEPT. 20th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward		1	12		19			3	19				12
1862—Sept. 11	Captain N. Tindall, Sixty-Third Regiment Ind. Volunteers	1												
11	Colonel Simeon Stansifer, Indiana Volunteer Militia	2												
11	Colonel S. B. Serring, same	3												
12	Lieut. C. C. Spellman, Company D, Fifty-Ninth Regt. Ind. Vols	4												
12	Captain E. J. Randolph, Company A, Twenty-Fifth Regt. Ind. Vols	5												
12	Captain J. J. Slocum, Ordnance Officer, Cincinnati	6												
13	Captain Jonas Seeley, Company M, Seventy-Seventh Regt. Ind. Vols.	7												
13	Captain B. Farley, Company C, Ninetieth Regt. Ind. Vols	8												
13	Captain J. J. Slocum, Ordnance Officer, Cincinnati	9												
15	Captain Jonas Seeley, Company M, Seventy-Seventh Regt. Ind. Vols	10												
15	Captain F. W. Graham, Company F, Ninetieth Regt. Ind. Vols	11												
15	Captain H. S. Hough, Nineteenth U. S. Infantry	12												
15	Colonel S. B. Serring, Indiana Volunteer Militia	13												
15	Brig. Gen. A. C. Downey, same	14												
15	Colonel O. Ormsby, same	15												
16	Captain S. W. Sea, Company K, Ninetieth Regt. Ind. Vols	16												
16	Captain J. H. Le Fevre, Company F, Eighty-Eighth Regt. Ind. Vols	17												
16	John C. New, Quarter-Master General, Indiana	18												
16	Captain E. J. Randolph, Twenty-Fifth Regt Ind. Vols	19												
16	Captain J. J. Slocum, Ordnance Officer, Cincinnati	20												
16	Captain H. S. Hough, Nineteenth Regt. U. S. Infantry	21												
17	Captain J. W. Gillispie, Company B, One-Hundredth Regt. Ind. Vols.	22												
17	Captain H. H. Whitman, Company D, Ninetieth Regt. Ind. Vols	23												
17	Brig. Gen. J. C. Mansfield, Indiana Volunteer Militia	24				4				4				
17	Captain H. Crocker, Company C, One-Hundredth Regt. Ind. Vols	25												
17	Lieut. M. F. Collier, Company E, One-Hundredth Regt. Ind. Vols	26												
17	Captain R. M. Johnson, Company D, One-Hundredth Regt. Ind. Vols.	27												
17	Captain M. L. Rhodes, Company A, One-Hundredth Regt. Ind. Vols	28												
17	Colonel J. N. Ingram, Indiana Volunteer Militia	29												
17	John C. New, Quarter-Master General, Indiana	30												
17	Captain R. M. Johnson, Company D, One-Hundredth Regt. Ind. Vols.	31												
17	Lieut. W. H. Whitson, Company E, Thirty-Second Regt. Ind. Vols	32												
17	Lieut. John D. Morris, Twentieth Battery Ind. Volunteers	33		6										6
17	Captain J. J. Slocum, Ordnance Officer, Cincinnati	34												
17	Captain N. Tindall, Sixty-Third Regt. Ind. Vols	35												
18	Captain Wm. Dawson, Company G, Thirtieth Regt. Ind. Vols	36												
18	Captain S. W. Sea, Company K, Ninetieth Regt. Ind. Vols	37												
18	Major W. W. Frybarger, Inspector of Artillery, Cincinnati	38												
18	Captain John S. Lyle, Company B, Ninetieth Regt. Ind. Vols	39												
18	Captain Tilberry Reed, Company G, Ninety-Ninth Regt. Ind. Vols	40												
18	Captain J. J. Slocum, Ordnance Officer, Cincinnati	41												
19	Captain W. Andrew, Twenty-First Battery Ind. Volunteers	42		6										6
20	Brig. Gen. James E. Blythe, Indiana Volunteer Militia	43				4				4				
20	Major General John Love, same	44												
20	Capt. T. H. Butler, Company H, Ninetieth Regt. Ind. Vols	45												
20	Captain J. W. Myers, Company D, One-Hundredth Regt. Ind. Vols	46												
20	Lieut. Herman Ludwig, Twentieth Battery Ind. Volunteers	47												
20	Lieut. Col. J. W. Foster	48												
	Amount carried forward		1	24		27			3	27				24

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
6	30	40	......	......	40	......	15	6	......	22
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24	42	72	......	......	72	......	21	6	......	28

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
.....	22	68	.....	24	66	14	28	68
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.....	42	108	.....	40	118	56	112	108

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
2	6	.....	19	.....	27	6	40	30	6
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.....	6	.....	.....	.....	6	6	6	6	6
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.....	6	.....	.....	.....	6	6	6	6	6
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2	18	.....	27	.....	47	24	60	50	24

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
36		24	6	18		38		30		68
8						8				8
		12		12				12		12
								6		
		12		12				6		12
8						8		4		8
52		48	6	42		54		58		108

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.50 James'.	For 12 Pdr Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						40	6	33	34	16
						4	8	4	4	2
						18	12	6	6	3
						6				
						12	12	6	6	3
						4	8	4	4	2
						84	101	53	54	26

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
1,328	784	770	200	1,234	148	288	400	1,280	294	402
				114						
		200	1,200			610	820		720	1,200
			300				100			500
1,328	784	970	1,700	1,348	148	898	1,320	1,280	1,014	2,102

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

Dyer's pattern.		Hotchkiss' patent.						Hotchkiss' patent, Indiana Arsenal.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
		800		750		800		1,332	
		100		70				120	
		100				100		200	
								200	
		1,000		820		900		1,852	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
750										
750										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
678	1,601	259	3,209		2,839	94		2		5
					44					
	3									
			95							
			86							
			96							
			84							
			300							
			100							
			87							
							140			
					31					
		81								
			1,000		40					
			1,000							
			79							
678	1,604	340	6,127		2,951	94	140	2		5

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
40	4,006						390	165	
	27								
40	4,033						390	165	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			508		50			600		166	403
			100					100			
			100					100			
										2	5
										2	5
										2	5
										2	3
										2	5
										2	5
					100						
			100					100			
										2	5
								3			
			808		150			903		180	436

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	601	551	598	598	555	6 117	4,102	10,219
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	44	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	95	.....	95
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	86	.....	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	84	.....	84
.....	.....	.....	.....	.....	.....	.....	.....	.....	300	.....	300
.....	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	140	.....	140
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	31	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	50	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	81	.....	81
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	51	.....	.....	.....	1,340	.....	1,340
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,000	.....	1 000
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	3	3	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	951	902	901	901	855	9,683	4,129	13,812

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
4,780	5,439	10,219	10,123	5,206	9,594	569	569	10,320	10,320	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	44	44	44	.....	44	.....	.....	44	44	.....
27	.....	27	27	27	27	.....	.....	27	27	.....
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.....	95	95	95	95	95	7	7	95	95	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	86	86	86	86	86	7	7	86	86	.....
.....	96	96	96	96	96	7	7	96	96	.....
.....	.....	.....	.....	.....	.....	5	5	5	5	.....
.....	84	84	84	84	84	7	7	84	84	.....
.....	300	300	300	300	300	.....	.....	300	300	.....
.....	100	100	100	100	100	.....	.....	100	100	.....
.....	87	87	87	87	87	7	7	87	87	.....
140	.....	140	140	.....	140	.....	.....	140	140	.....
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.....	31	31	31	.....	31	.....	.....	31	31	.....
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.....	81	81	81	81	81	.....	.....	81	81	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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300	1,040	1,340	1,340	1,040	1,000	.....	.....	1,340	1,340	.....
.....	1,000	1,000	1,000	1,000	1,000	.....	.....	1,000	1,000	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	79	79	79	79	79	7	7	79	79	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5,250	8,592	13,812	13,716	8,281	12,847	616	616	13,918	13,918	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Ballet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Ballet Moulds, casting 1 round & conical balls.	Ballet Moulds, casting 6 Balls	Cones, Spare.	Screw-Drivers and Cone Wrenches.
772	.....	977	2,178	439	2,198	2,839	2,844	.....	125	2	350	500
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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4	.....	20	8	4	8	44	44	.....	.....	.....	.....	.....
2	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
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.....	.....	.....	32	2	32	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	29	2	29	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	32	2	32	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	28	2	28	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	75	.....	75	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	25	.....	25	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	29	2	29	.....	.....	.....	.....	.....	.....	.....
4	.....	.....	35	4	35	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	.....	6	6	6	6	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	27	2	27	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	.....	.....	258	18	258	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	250	10	250	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	26	2	26	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
796	...	1,003	3,040	495	3,060	2,883	2,888	.....	200	2	500	800

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
318										
100										
100										
100										
100										
18										
100										
18										
18										
100										
972										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	310					300			379		
	10					100			10		
						100			100		
						100			100		
						100			100		
	84					84			30		
						100			100		
	102								18		
									18		
						100			100		
	596					984			1,045		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
2,325		825					
200							
300							
2,825		825					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
106,000	128,000	.....	16,000	156,000	337,000	381,000	758,000	557,000
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	5,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	60,000	135,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	50,000	99,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	10,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	1,000	.....
.....	.....	.....	.....	.....	.....	.....	50,000	101,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	50,000	100,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	25,000	150,000
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
106,000	128,000	.....	16,000	156,000	352,000	381,000	994,000	1,145,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
394,000	.....	.....	10,000	.....	28,500	3,000	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
16,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	4,000	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	200	.....	.....	.....	.....	.....
10,000	.....	.....	.....	.....	.....	.....	.....	.....
10,000	.....	.....	.....	.....	.....	.....	.....	.....
10,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
4,000	.....	.....	1,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
43,500	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	1,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
2,000	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	6,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	2,000	1,200	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
489,500	.....	.....	18,200	.....	34,500	4,200	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
17,524	810	.....	3,468,200	29,400	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	6,000	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
175	.....	.....	233,200	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
7,125	.....	.....	178,800	.....	.....	.....	.....	.....
.....	.....	.....	.....	4,800	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	240	.....	.....	.....	.....	.....
.....	.....	.....	24,000	.....	.....	.....	.....	.....
.....	.....	.....	12,000	.....	.....	.....	.....	.....
.....	.....	.....	12,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	6,000	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	233,400	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	100	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	2,400	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	180,000	.....	.....	.....	.....	.....
.....	.....	.....	7,200	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	210,000	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
600	.....	.....	.....	2,400	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
1,650	.....	.....	.....	.....	.....	.....	.....	.....
27,074	910	.....	4,539,440	36,600	.....	.....	.....	.....

CLASS IX.	CLASS X.									
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.
....	.....	40	6	6	68	42	10	104	487	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	4	.....	.....	8	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	23	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	12	6	6	24	42	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	6	6	6	12	42	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	6	6	6	12	.....	.....	.....	.....	.....
.....	.....	4	.....	.....	8	.....	.....	.....	87	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	78	.....
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	72	24	24	132	126	10	110	683	.....

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM SEPT. 21st TO SEPT. 29th, 1862. TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862—Sept. 22..	Captain J. B Homan, Company H, 99th Regt. Ind. Vols	1
22..	Governor O. P. Morton	2
22..	Captain James H. Carr, Company B, 99th Regt. Ind. Vols	3
22..	Lieut. J. T. McKean, Company I, 90th Regt. Ind. Vols	4
22..	Lieut. Col. J. T. Embree, 58th Regt. Ind. Vols	5
22..	Lieut. George W. Hill, 13th U. S. Infantry	6
22..	Colonel O. Ormsby, Ind. Vol. Militia	7
22..	Colonel H B. Carrington, 18th U. S. Infantry, Commanding Post	8
22..	Colonel S. B. Serring, Ind. Vol. Militia	9
22..	Colonel Isaac P. Gray, same	10
22..	Lieut Col. Thos. Johnson, 65th Regt. Ind. Vols	11
23..	Lieut W. T. Vatchell, Company D, 20th Regt. Ind. Vols	12
23..	Captain J. P. Banta, Company E. 90th Regt. Ind. Vols	13
23..	Captain Geo. F. Herrioth, Company G, 45th Regt. Ind. Vols	14
23..	Captain C. W. Medcalf, Company B, 42d Regt. Ind. Vols	15
23..	Captain N. Willard, Company E, 14th Regt. Ind. Vols	16
23..	Lieut. H. H. Wheatley, Company I, 26th Regt. Ind. Vols	17
23..	Captain Tilberry Reed, Company G, 99th Regt. Ind. Vols	18
23..	Captain H. Crocker, Company C, 100th Regt. Ind. Vols	19
23..	Captain Josiah Sparks, Company E. 100th Regt. Ind. Vols	20
23..	Captain G. H. Givin, Company G 99th Regt Ind. Vols	21
23..	Captain Daniel Ash, Company F, 99th Regt Ind. Vols	22
23..	Captain Jacob Brewer, Company C, 99th Regt. Ind. Vols	23
23..	Captain George W. Julian Company I, 99th Regt. Ind. Vols	24
23..	Captain W V. Powell, Company H, 99th Regt. Ind. Vols	25
23.	Captain J. Farrier, Company B, 99th Regt. Ind. Vols	26
23..	Captain D. F. Sawyer, Company A, 99th Regt. Ind. Vols	27
23..	Captain F. W. Graham, 90th Regt Ind. Vols	28
23..	Gen. John A. Mansfield, Ind. Vol Militia	29
24..	Colonel G. W. Carr, 93d Regt Ind. Vols	30
24..	Colonel W. I. Irvin, Ind. Vol. Militia	31
24..	Colonel S. B. Serring, same	32
25..	John C. New, Quarter-Master General, Indiana	33
25..	Lieut. John A. Croft, 57th Regt. Ind. Vols	34
25..	Captain A. S. Hough, 19th U. S. Infantry	35
25..	Captain James A. Ekin, A. Q. M. U. S. A	36
26..	Lieut. George W. Hill, 13th U. S Infantry	37
26..	Captain John Holloway, Company I, 63d Regt. Ind. Vols	38
27..	Colonel Fred. Kneffler, 79th Regt. Ind. Vols	39
29..	Lieut. T. J. Anderson, Company I, 12th Regt. Ind. Vols	40
29..	Lieut J. M. Godown, Company K, 12th Regt. Ind. Vols	41
29..	Lieut. I. E. Hart, Company H, 12th Regt. Ind. Vols	42
29..	Captain James Hueston, Company G, 12th Regt. Ind. Vols	43
29..	Captain Samuel Boughter, Company F, 12th Regt. Ind. Vols	44
29..	Captain Samuel M. Rooker, Company E, 12th Regt. Ind. Vols	45
29..	Lieut. J A. Blackwell, Company D, 12th Regt. Ind. Vols	46
29..	Lieut. H. Beeson, Company C, 12th Regt. Ind. Vols	47
29..	Captain E. D. Baldwin, Company B. 12th Regt. Ind. Vols	48
29..	Captain James Goodnow, Company A, 12th Regt. Ind. Vols	49
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1	24		27			3	27				24
	6		12				12				6
			4				4				
1	30		43			3	43				30

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.60 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	12				12	4	4
	12				12	4	4

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM SEPT. 21st TO SEPT. 29th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward		1	24		27			3	27				24
1862—Sept. 22..	Captain J. B Homan, Company H, 99th Regt. Ind. Vols	1												
22..	Governor O. P. Morton	2		6		12				12				6
22..	Captain James H. Carr, Company B, 99th Regt. Ind. Vols	3												
22..	Lieut. J. T. McKean, Company I, 90th Regt. Ind. Vols	4												
22..	Lieut. Col. J. T. Embree, 58th Regt. Ind. Vols	5												
22..	Lieut. George W. Hill, 13th U. S. Infantry	6												
22..	Colonel O. Ormsby, Ind. Vol. Militia	7												
22..	Colonel H B. Carrington, 18th U. S. Infantry, Commanding Post	8												
22..	Colonel S. B. Serring, Ind. Vol. Militia	9												
22..	Colonel Isaac P. Gray, same	10												
22..	Lieut. Col. Thos. Johnson, 65th Regt. Ind. Vols	11												
23 .	Lieut W. T. Vatchell, Company D, 20th Regt. Ind. Vols	12												
23..	Captain J. P. Banta, Company E. 90th Regt. Ind. Vols	13												
23..	Captain Geo. F. Herrioth, Company G, 45th Regt. Ind. Vols	14												
23..	Captain C. W. Medcalf, Company B, 42d Regt. Ind. Vols	15												
23..	Captain N. Willard, Company E, 14th Regt. Ind. Vols	16												
23..	Lieut. H. H. Wheatley, Company I, 26th Regt. Ind. Vols	17												
23..	Captain Tilberry Reed, Company G, 99th Regt. Ind. Vols	18												
23..	Captain H. Crocker, Company C, 100th Regt. Ind. Vols	19												
23..	Captain Josiah Sparks, Company E. 100th Regt. Ind. Vols	20												
23..	Captain G. H. Givin, Company G 99th Regt Ind. Vols	21												
23..	Captain Daniel Ash, Company F, 99th Regt Ind. Vols	22												
23..	Captain Jacob Brewer, Company C, 99th Regt. Ind. Vols	23												
23..	Captain George W. Julian Company I, 99th Regt. Ind. Vols	24												
23..	Captain W V. Powell, Company H, 99th Regt. Ind. Vols	25												
23.	Captain J. Farrier, Company B, 99th Regt. Ind. Vols	26												
23..	Captain D. F. Sawyer, Company A, 99th Regt. Ind. Vols	27												
23..	Captain F. W. Graham, 90th Regt Ind. Vols	28												
23..	Gen. John A. Mansfield, Ind. Vol Militia	29												
24..	Colonel G. W. Carr, 93d Regt Ind. Vols	30												
24..	Colonel W. I. Irvin, Ind. Vol. Militia	31												
24..	Colonel S. B. Serring, same	32												
25..	John C. New, Quarter-Master General, Indiana	33				4				4				
25..	Lieut. John A. Croft, 57th Regt. Ind. Vols	34												
25..	Captain A. S. Hough, 19th U. S. Infantry	35												
25..	Captain James A. Ekin, A. Q. M. U. S. A	36												
26..	Lieut. George W. Hill, 13th U. S Infantry	37												
26..	Captain John Holloway, Company I, 63d Regt. Ind. Vols	38												
27..	Colonel Fred. Kneffler, 79th Regt. Ind. Vols	39												
29..	Lieut. T. J. Anderson, Company I, 12th Regt. Ind. Vols	40												
29..	Lieut J. M. Godown, Company K, 12th Regt. Ind. Vols	41												
29..	Lieut. I. E. Hart, Company H, 12th Regt. Ind. Vols	42												
29..	Captain James Hueston, Company G, 12th Regt. Ind. Vols	43												
29..	Captain Samuel Boughter, Company F, 12th Regt. Ind. Vols	44												
29..	Captain Samuel M. Rooker, Company E, 12th Regt. Ind. Vols	45												
29..	Lieut. J A. Blackwell, Company D. 12th Regt. Ind. Vols	46												
29..	Lieut. H. Beeson, Company C, 12th Regt. Ind. Vols	47												
29..	Captain E. D. Baldwin, Company B. 12th Regt. Ind. Vols	48												
29..	Captain James Goodnow, Company A, 12th Regt. Ind. Vols	49												
	Amount carried forward		1	30		43			3	43				30

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
24	42	72			72		21	6		28
	18	18			18		6	6		6
24	60	94			94		27	12		34

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Callpers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
	42	10		40	118	56	112	118
	18	36		6	36			36
	4	8			8			8
	64	152		46	162	5	112	153

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

Pendulum Hausses.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
2	18	....	27	....	47	24	60	50	24
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....	6	....	12	....	18	....	18	18	....
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2	24	....	43	....	69	24	82	72	24

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
52		48	6	42		54		58		108
24		12		12		24		18		36
8						8		4		8
84		60	6	54		86		80		152

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						84	104	53	54	26
						18	36	18	18	9
						4	8	4	4	2
						106	148	75	76	37

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun, 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
1,328	784	970	1,700	1,348	148	898	1,320	1,280	1,014	2,102
	646	1,750				1,120			404	
1,328	1,430	2,720	1,700	1,348	148	2,018	1,320	1,280	1,418	2,102

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
		1,000		820		900		1,852	
		110		120		50		18	
		100		100				192	
		1,120		1,100		500		380	
		2,330		2,140		1,450		2,442	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.					CLASS VI.—SMALL ARMS.					
JAMES' PATENT		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
750										
750										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
678	1,604	340	6,127	.....	2,951	94	140	2	.....	5
.....	.....	77	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	52	.....	.....	.....
678	1 604	1,112	6,132	.....	3,509	94	1,380	2	.....	5

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
40	4,033						390	165	
	80								
	400								
	827								
40	5,340						390	165	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
....	....	....	808	....	150	....	....	903	....	180	436
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....	....	....	908	....	150	....	....	1,003	....	182	441

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	951	902	901	901	855	9,683	4,129	13,812
.....	.....	.....	.....	.....	.....	.....	.....	.....	77	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	1,051	1,002	1,001	1,001	955	17,248	5,426	22,684

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
5,259	8,5[illegible]	13,812	13,716	8,281	12,847	616	616	13,918	13,91[illegible]	96
.....	77	77	77	.....	77	.....	.....	77	77	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	95	95	95	.....	95	.....	.....	95	95	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	63	104	104	60	104	.....	.....	104	104	.....
4,000	.....	4,000	4,000	4,000	4,000	.....	.....	4,000	4,000	.....
.....	200	200	200	200	200	.....	.....	200	200	.....
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.....	88	88	88	88	88	.....	.....	88	88	.....
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.....	90	90	90	90	90	.....	.....	90	90	.....
.....	95	95	95	95	95	.....	.....	95	95	.....
.....	103	103	103	103	103	.....	.....	103	103	.....
.....	90	90	90	90	90	.....	.....	90	90	.....
.....	.....	.....	.....	.....	.....	7	7	.....	.....	.....
.....	5	5	5	5	5	.....	.....	5	5	.....
80	.....	80	80	80	80	.....	.....	80	80	.....
79	.....	79	79	79	79	.....	.....	79	79	.....
84	.....	84	84	84	84	.....	.....	84	84	.....
8	.....	83	83	83	83	.....	.....	83	83	.....
56	.....	56	56	56	56	.....	.....	56	56	.....
70	.....	70	70	70	70	.....	.....	70	70	.....
75	.....	75	75	75	75	.....	.....	75	75	.....
96	.....	96	96	96	96	.....	.....	96	96	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
400	.....	400	400	400	400	.....	.....	400	400	.....
.....	400	400	400	.....	400	.....	.....	400	400	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	22	22	22	22	22	.....	.....	22	22	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000	.....	1,000	1,000	1,000	1,000	.....	.....	1,000	1,000	.....
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
827	.....	827	827	827	827	.....	.....	827	827	.....
54	.....	54	54	54	54	.....	.....	54	54	.....
55	.....	55	55	55	55	.....	.....	55	55	.....
65	.....	65	65	65	65	.....	.....	65	65	.....
44	.....	44	44	44	44	.....	.....	44	44	.....
75	.....	75	75	75	75	.....	.....	75	75	.....
75	.....	75	75	75	75	.....	.....	75	75	.....
80	.....	80	80	80	80	.....	.....	80	80	.....
80	.....	80	80	80	80	.....	.....	80	80	.....
75	.....	75	75	75	75	.....	.....	75	75	.....
50	.....	50	50	50	50	.....	.....	50	50	.....
13,797	9,887	22,684	22,588	16,537	21,719	624	624	22,790	22,79[illegible]	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Ballet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	[illegible] and Wire [illegible].	[illegible] Moulds, casting 1 ball & copied ball.	[illegible] Moulds, casting 6 ball.	Spare.	[illegible] Drivers and Cone [illegible].
796	.....	1,063	3,640	495	3,[illegible]	[illegible]	[illegible]	...				
.....	.....	.....	26	5	.....	...	...	...				
.....	.....	.....	.....	.....	.....	...	...	...				
.....	.....	.....	3	5	[illegible]	...	...	...				
.....	.....	.....	.....	.....	.....	...	.....	...		5		
23	.....	...	23	17	...	...	...	...				
.....	.....	.....	.....	.....	...	...	.....	...				
.....	.....	.....	36	.....	...	...	.....	...				
.....	.....	.....	.....	...	...	...	.....	...				
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.....	.....	.....	.....	...	...	...	...	...				
.....	.....	.....	.....	...	...	...	...	...				
20	.....	20	2	[illegible]	...	8	[illegible]	...				
.....	.....	.....	.....	...	...	...	.....	...				
20	.....	20	20	[illegible]	2	90	[illegible]	...				
20	.....	20	20	[illegible]	...	97	9	...				
26	.....	20	20	2	[illegible]	10	13	...	.....			
21	.....	2[illegible]	21	2	2	10	90	...	.....			.....
.....	.....	.....	.....	...	...	...	...	...	...	...		.....
.....	.....	.....	2	...	2	...	...	...	...	...		...
8	.....	...	[illegible]	.....	...	...	...	...	...	...		...
20	.....	.....	2[illegible]	10	20	...	...	...	...	...		.....
20	.....	.....	20	[illegible]	2[illegible]	...	...	...	...	...		...
20	.....	...	20	10	2	...	...	...	.....	...	...	...
12	.....	...	[illegible]	[illegible]	1	...	...	...	...	...	...	...
20	.....	...	20	10	20	...	...	...	...	...	...	...
20	.....	...	2	10	20	...	...	...	...	...	...	...
20	.....	...	20	10	0	...	...	...	...	...	...	...
.....	...	.....	.....	...	...	...	...	...	...	...	...	...
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35	.....	.....	35	...	35	...	...	...	...	...	...	...
.....	.....	...	80	.....	120	...	.....	...	...	...	...	...
.....	...	.....	.....	.....	.....	...	...	...	...	...	...	...
.....	...	.....	.....	...	.....	...	...	...	...	...	...	...
5	.....	[illegible]	5	5	5	[illegible]	2[illegible]	...	...	...	...	...
.....	...	.....	.....	...	.....	...	...	...	...	...	...	...
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75	.....	.....	75	.....	75	...	...	...	...	...	...	...
11	.....	.....	11	6	11	...	...	...	...	...	...	...
11	.....	.....	11	6	11	...	...	...	...	...	...	...
13	.....	...	13	7	13	...	...	...	...	...	...	...
9	.....	.....	9	5	9	...	...	...	...	...	...	...
15	.....	.....	15	8	15	...	...	...	...	...	...	...
15	.....	.....	15	8	15	...	...	...	...	...	...	...
16	.....	.....	16	8	16	...	...	...	...	...	...	...
16	.....	.....	16	8	16	...	...	...	...	...	...	...
15	.....	...	15	8	15	...	...	...	...	...	...	...
10	.....	.....	10	5	10	...	...	...	...	...	...	...
1,306		1,108	3,740	763	3,[illegible]0	3,271	3,3[illegible]6	...	225	2[illegible]	550	900

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
972										
100										
1,072										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	596					984			1,045		
						100			100		
	596					1,084			1,145		

CLASS VIII.—AMMUNITION FOR SMALL ARMS. POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1½ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
2,825							
300							
300							
1,800							
5,225		825					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
106,000	128,000	.....	16,000	156,000	352,000	381,000	994,000	1,145,000
								10,000
								40,000
							10,000	
								10,000
							100,000	
106,000	128,000	.....	16,000	156,000	352,000	381,000	1,104,000	1,205,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
489,500			18,200		34,500	4,200		
				10,000				
						3,000		
15,000			6,000					
					40,000			
10,000								
24,000								
			1,000					
538,500			25,200	10,000	74,500	7,200		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
27,074	910		4,539,440	36,600				
			12,000					
				12,000				
			25,200					
			48,000					
				48,000				
450	160							
			12,000					
			12,000					
			12,000					
800	100							
			1,200					
12,000	2,300		120,000					
40,324	3,470		4,781,840	96,600				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Extra Bayonets for Enfield Rifle.
		72	24	24	132	126	10	110	683	
		1[illegible]			36					
								2		
									112	
									15	
									30	
									30	
		4			8					
									14	
									66	
		94	24	24	176	126	1	112	950	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM SEPT. 29th TO SEPT. 30th, 1862.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
	Amount brought forward	
1862—Sept. 29..	Captain C. T. Doxey, Company K, 16th Regt. Ind. Vols	1
29..	Lieut. H. Foster, Company I, 16th Regt. Ind. Vols	2
29..	Captain I. M. Hildreth, Company H, 16th Regt. Ind. Vols	3
29..	Captain John A. Haines, Company A, 16th Regt. Ind. Vols	4
29..	Captain James N. Sims, Company I, 100th Regt. Ind. Vols	5
29..	Captain G. O. Behm, Company G, 100th Regt. Ind. Vols	6
29..	Captain I. N. Headington, Company H, 100th Regt. Ind. Vols	7
29..	Captain E. C. Hill, Company G, 16th Regt. Ind. Vols	8
29..	Captain I. C. Jones, Company F, 16th Regt. Ind. Vols	9
29..	Lieut. M. N. Moore, Company D, 16th Regt. Ind. Vols	10
29..	Lieut. James Stevenson, Company E, 16th Regt. Ind. Vols	11
29..	Lieut. R. L. Davis, Company C, 16th Regt. Ind. Vols	12
29..	Lieut. J. M. Thompson, Company B, 16th Regt. Ind. Vols	13
30..	Captain T. H. Butler, Company H, 90th Regt. Ind. Vols	14
30..	Lieut. W. S. Babbitt, Company B, 20th Regt. Ind. Vols	15
30..	Lieut. H. Quigley, Company G, 20th Regt. Ind. Vols	16
30..	Captain I. C. Hendricks, Company E, 33d Regt. Ind. Vols	17
30..	Captain S. W. Burnam, Company I, 59th Regt. Ind. Vols	18
30..	Colonel Williams, 12th Regt. Ind. Vols	19
30.	Captain F. A. Rose, 20th Battery Ind. Vols	20
30..	Colonel T. J. Lucas, 16th Regt. Ind. Vols	21
30..	Captain H. S. Hough, 19th U. S. Infantry	22
30..	Col. H. B. Carrington, 18th U. S. Infantry, commanding Post, Indnps.	23
	Total issues during the month of September, 1862	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1	30	.....	43	.....	.....	3	43	.....	.....	.....	30
1	30	.....	43	.....	.....	3	43	.....	.....	.....	30

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
.....	12	.....	.....	.....	12	4	4
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....
.....	12	.....	.....	.....	12	4	4

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM SEPT. 29th TO SEPT. 30th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward		1	30		43			3	43				30
1862—Sept. 29..	Captain C. T. Doxey, Company K, 16th Regt. Ind. Vols	1												
29..	Lieut. H. Foster, Company I, 16th Regt. Ind. Vols	2												
29..	Captain I. M. Hildreth, Company H, 16th Regt. Ind. Vols	3												
29..	Captain John A. Haines, Company A, 16th Regt. Ind. Vols	4												
29..	Captain James N. Sims, Company I, 100th Regt. Ind. Vols	5												
29..	Captain G. O. Behm, Company G, 100th Regt. Ind. Vols	6												
29..	Captain I. N, Headington, Company H, 100th Regt. Ind. Vols	7												
29..	Captain E. C. Hill, Company G, 16th Regt. Ind. Vols	8												
29..	Captain I. C. Jones, Company F, 16th Regt. Ind. Vols	9												
29..	Lieut. M. N. Moore, Company D, 16th Regt. Ind. Vols	10												
29..	Lieut. James Stevenson, Company E, 16th Regt. Ind. Vols	11												
29..	Lieut. R. L. Davis, Company C, 16th Regt. Ind. Vols	12												
29..	Lieut. J. M. Thompson, Company B, 16th Regt. Ind. Vols	13												
30..	Captain T. H. Butler, Company H, 90th Regt. Ind. Vols	14												
30..	Lieut. W. S. Babbitt, Company B, 20th Regt. Ind. Vols	15												
30..	Lieut. H. Quigley, Company G, 20th Regt. Ind. Vols	16												
30..	Captain I. C. Hendricks, Company E, 33d Regt. Ind. Vols	17												
30..	Captain S. W. Burnam, Company I, 59th Regt. Ind. Vols	18												
30..	Colonel Williams, 12th Regt. Ind. Vols	19												
30.	Captain F. A. Rose, 20th Battery Ind. Vols	20												
30..	Colonel T. J. Lucas, 16th Regt. Ind. Vols	21												
30..	Captain H. S. Hough, 19th U. S. Infantry	22												
30..	Col. H. B. Carrington, 18th U. S. Infantry, commanding Post, Indnps.	23												
	Total issues during the month of September, 1862		1	30		43			3	43				30

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
24	60	94	.....	.....	94	.....	27	12	.....	34
24	60	94	.....	.....	94	.....	27	12	.....	34

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Fincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
.....	6	152	.....	46	162	56	112	152
.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	64	152	.....	46	162	56	112	152

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Ponches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
2	24	.....	43	.....	69	24	82	72	24
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	24	.....	43	.....	69	24	82	72	24

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
84	.....	60	6	54	.....	86	.....	80	.....	152
84	.....	60	6	54	.....	86	.....	80	.....	152

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						106	148	75	76	37
						106	148	75	76	37

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
1,328	1,430	2,720	1,700	1,348	148	2,018	1,320	1,280	1,418	2,102
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1,328	1,430	2,720	1,700	1,348	148	2,018	1,320	1,280	1,418	2,102

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
.....	.....	2,330	.....	2,140	.....	1,450	.....	2,442	.....
.....	.....	2,330	.....	2,140	.....	1,450	.....	2,442	.....

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.60 Solid Shot.	3.60 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
750										
750										

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
678	1,604	1,112	6,132	.....	3,502	94	1,380	2	.....	5
.....	.....	24	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	44	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	40	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	55	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	79	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	78	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	83	.....	.....	.....	.....	.....	.....	.....
.....	.....	75	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	31	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	61	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	41	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	60	.....	.....	.....	.....	.....	.....	.....	.....
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678	1,604	1,758	6,215	.....	3,502	94	1,380	2	.....	5

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion. Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
40	5,340						390	165	
								78	
							33		
								85	
								48	
40	5,340						423	376	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
.....	.....	.....	908	.....	150	.....	.....	1 003	.....	182	441
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	908	.....	150	.....	.....	1,003	.....	184	446

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	1,051	1,002	1,011	1,001	955	17,248	5,436	22,684
.....	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	44	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	55	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	79	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	78	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	83	.....	83
.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	31	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	61	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	41	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	59	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	78	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	33	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	48	.....	48
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1,051	1,002	1,001	1,001	955	18,137	5,436	23,573

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
12,797	9,887	22,684	22,588	16,537	21,719	624	624	22,790	22,790	96
.....	24	24	24	24	24	.....	.....	24	24	.....
.....	44	44	44	44	44	.....	.....	44	44	.....
.....	40	40	40	40	40	.....	.....	40	40	.....
.....	55	55	55	55	55	.....	.....	55	55	.....
.....	79	79	79	.....	79	.....	.....	79	79	.....
.....	78	78	78	.....	78	.....	.....	78	78	.....
.....	83	83	83	83	83	7	7	83	83	.....
.....	75	75	75	75	75	.....	.....	75	75	.....
.....	31	31	31	31	31	.....	.....	31	31	.....
.....	61	61	61	61	61	.....	.....	61	61	.....
.....	41	41	41	41	41	.....	.....	41	41	.....
.....	60	60	60	60	60	.....	.....	60	60	.....
.....	59	59	59	59	59	.....	.....	59	59	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	.....	78	78	.....	.....	.....	.....	78	78	.....
33	.....	33	33	.....	.....	.....	.....	33	33	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	.....	48	48	.....	.....	.....	.....	48	48	.....
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12,956	10,617	23,573	23,477	17,110	22,449	631	631	23,679	23,679	96

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
1,306	.....	1,108	3,740	763	3,800	3.371	3,376	.....	225	2	550	900
.....	.....	.....	6	1	6	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	11	2	11	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	25	2	25	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	40	2	40	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	39	2	39	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	28	2	28	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	20	2	20	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	8	1	8	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	15	2	15	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	15	2	15	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	15	2	15	.....	.....	.....	.....	.....	.....	.....
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1,306	.....	1,108	3,982	785	4,042	3,371	3.376	.....	225	2	550	900

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
1,072	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
.....	596	.....	.....	.....	.....	1,084	.....	.....	1,145	.....	.....
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.....	596	.....	.....	.....	.....	1,584	.....	.....	1,245	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
5,225	.....	825	.....	.....	.....	.....	.....
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5,225	.....	925	.....	.....	.....	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
106,000	128,000	.....	16,000	156,000	352,000	381,000	1,104,000	1,205,000
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106,000	128,000	.....	16,000	156,000	352,000	381,000	1,104,000	1,206,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
538,500	.....	.....	25,200	10,000	74,500	7,200	.....	.....
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.....	.....	.....	20,000	.....	.....	.....	.....	.....
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.....	.....	.....	134,000	.....	.....	.....	.....	.....
538,500	.....	.....	185,200	10,000	74,500	7,200	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
40,324	3,470	.....	4,781,840	96,600	.....	.....	.....	.....
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150	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	24,000	.....	.....	.....	.....	.....
.....	.....	.....	1,200	.....	.....	.....	.....	.....
.....	.....	.....	160,800	.....	.....	.....	.....	.....
40,474	3,470	.....	4,975,040	96,600	.....	.....	.....	.....

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	
		94	24	24	176	126	10	112	950	
		94	24	24	176	126	10	112	950	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM OCT. 1st TO OCT. 18th, 1862. TO WHOM ISSUED	NO. OF VOUCHER.
1862—Oct. 1....	Colonel John S. Williams, 63d Regt. Ind. Vols.	1
1....	Lieut. Col. R. O'Neal, commanding Camp "Joe Reynolds"	2
1....	Lieut. Col L. C. Parker, Ind. Vol Militia	3
1....	Colonel J. P. Gray, 77th Regt. Ind. Vols.	4
2....	Lieut. L. C. Parker, Ind. Vol. Militia	5
2....	Lieut. Geo. W. Wendell, Company K, 38th Regt. Ind. Vols.	6
2....	Captain Ballard Smith, Ind. Vol. Militia	7
3....	Major John A. Platter, 77th Regt. Ind. Vols.	8
3....	Captain Wm. Dawson, Company G, 30th Regt. Ind. Vols.	9
3....	Captain E. Reese, Company H, 101st Regt. Ind. Vols.	10
3....	Colonel Wm. A. Bickle, 69th Regt. Ind. Vols.	11
3....	Colonel George Humphrey, 88th Regt. Ind. Vols.	12
3....	Captain James Watts, Company B, 97th Regt. Ind. Vols	13
3....	Colonel J. M. Shackleford, commanding Post, Henderson, Ky.	14
4....	Colonel W. A. Bickle, 69th Regt. Ind. Vols.	15
4....	Lieut. Col. R. O'Neal, commanding Camp "Joe Reynolds"	16
7....	Colonel R. W. Thompson, commanding Camp Dick Thompson	17
7....	Captain C. H. Thompson, Company D, 90th Regt. Ind Vols.	18
7....	Same	19
7....	Lieut. Col. James T. Embree, 58th Regt. Ind. Vols	20
7....	Lieut. Col. J. W. Foster, 25th Regt. Ind. Vols.	21
7....	Captain C. W. Brouse, Company H, 100th Regt. Ind. Vols	22
7....	Captain James W. Sheets, Company C, 51st Regt. Ind. Vols.	23
7....	Captain B. F. Deming, 22d Battery Ind. Vols.	24
7....	Lieut. T. Edson, Ordnance Officer, Louisville, Ky	25
7....	Major S. D. Kempton, 12th Regt. Ind. Vols	26
7....	Colonel John S. Williams, 63d Regt. Ind. Vols.	27
8....	Colonel T. A. Lucas, 16th Regt. Ind. Vols.	28
8....	John C. New, Quarter-Master General, Indiana	29
8....	Colonel Hunter, 82d Regt. Ind. Vols	30
8....	Captain F. A. Rose, 20th Battery Ind. Vols.	31
8....	Captain I. N. Sims, Company I, 100th Regt. Ind. Vols	32
9....	Lieut. R. Gale, Company H, 39th Regt. Ind. Vols.	33
10....	Major John A. Platter, 77th Regt. Ind. Vols.	34
10....	Major A. W. Holman, 38th Regt. Ind. Vols.	35
11....	Lieut. W. W. Griswold, Company H, 30th Regt. Ind. Vols	36
11....	Lieut. Egbert Phelps, 19th U. S. Infantry	37
12....	Lieut. J. E. Dean, Company F, 15th Regt. Ind. Vols	38
13....	Lieut. Col. W. F. Wood, 1st Ind. Cavalry	39
15....	Colonel J. P. Gray, 77th Regt. Ind. Vols.	40
17....	Captain O. M. Wilson, Company B, 54th Regt. Ind. Vols.	41
17....	Captain John L. Lyle, Company B, 90th Regt. Ind. Vols.	42
17....	Lieut. A. Edwards, Company C, 52d Regt. Ind. Vols.	43
17....	Lieut. Col. Thomas Johnson, 65th Regt. Ind. Vols.	44
17....	Captain E. A. McGinnis, Ind. Vol. Militia	45
17....	Captain Wm. H. Walker, Ind. Vol. Militia,	46
17....	Captain Wm. H. Larkin, Ind. Vol. Militia	47
17....	Captain Daniel F. Bates	48
17....	Lieut. Col. W. I. Irvin, Ind. Vol. Militia	49
18....	Colonel G. W. Carr, 93d Regt. Ind. Vols.	50
	Amount carried forward	

CLASS I.—CANNON.

CLASS II.—ARTILLERY CARRIAGES.

SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			6				6				
			6				6				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
						1	
					1		
	6					1	1
	6				1	2	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM OCT. 1st TO OCT. 18th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Oct. 1....	Colonel John S. Williams, 63d Regt. Ind. Vols.	1												
1....	Lieut. Col. R. O'Neal, commanding Camp "Joe Reynolds".	2												
1....	Lieut. Col. L. C. Parker, Ind. Vol Militia	3												
1....	Colonel J. P. Gray, 77th Regt. Ind. Vols.	4												
2....	Lieut. L. C. Parker, Ind. Vol. Militia	5												
2....	Lieut. Geo. W. Wendell, Company K, 38th Regt. Ind. Vols.	6												
2....	Captain Ballard Smith, Ind. Vol. Militia	7												
3....	Major John A. Platter, 77th Regt. Ind. Vols.	8												
3....	Captain Wm. Dawson, Company G, 30th Regt. Ind. Vols.	9												
3....	Captain E. Reese, Company H, 101st Regt. Ind. Vols.	10												
3....	Colonel Wm. A. Bickle, 69th Regt. Ind. Vols.	11												
3....	Colonel George Humphrey, 88th Regt. Ind. Vols.	12												
3....	Captain James Watts, Company B, 97th Regt. Ind. Vols	13												
3....	Colonel J. M. Shackleford, commanding Post, Henderson, Ky.	14												
4....	Colonel W. A. Bickle, 69th Regt. Ind. Vols.	15												
4....	Lieut. Col. R. O'Neal, commanding Camp "Joe Reynolds".	16												
7....	Colonel R. W. Thompson, commanding Camp Dick Thompson.	17												
7....	Captain C. H. Thompson, Company D, 90th Regt. Ind Vols.	18												
7....	Same	19												
7....	Lieut. Col. James T. Embree, 58th Regt. Ind. Vols	20												
7....	Lieut. Col. J. W. Foster, 25th Regt. Ind. Vols.	21												
7....	Captain C. W. Brouse, Company H, 100th Regt. Ind. Vols.	22												
7....	Captain James W. Sheets, Company C, 51st Regt. Ind. Vols.	23												
7....	Captain B. F. Deming, 22d Battery Ind. Vols.	24				6				6				
7....	Lieut. T. Edson, Ordnance Officer, Louisville, Ky.	25												
7....	Major S. D. Kempton, 12th Regt. Ind. Vols.	26												
7....	Colonel John S. Williams, 63d Regt. Ind. Vols.	27												
8....	Colonel T. A. Lucas, 16th Regt. Ind. Vols.	28												
8....	John C. New, Quarter-Master General, Indiana	29												
8....	Colonel Hunter, 82d Regt. Ind. Vols	30												
8....	Captain F. A. Rose, 20th Battery Ind. Vols.	31												
8....	Captain I. N. Sims, Company I, 100th Regt. Ind. Vols	32												
9....	Lieut. R. Gale, Company H, 39th Regt. Ind. Vols.	33												
10....	Major John A. Platter, 77th Regt. Ind. Vols.	34												
10....	Major A. W. Holman, 38th Regt. Ind. Vols.	35												
11....	Lieut. W. W. Griswold, Company H, 30th Regt. Ind. Vols.	36												
11....	Lieut. Egbert Phelps, 19th U. S. Infantry	37												
12....	Lieut. J. E. Dean, Company F, 15th Regt. Ind. Vols.	38												
13....	Lieut. Col. W. F. Wood, 1st Ind. Cavalry	39												
15....	Colonel J. P. Gray, 77th Regt. Ind. Vols.	40												
17....	Captain O. M. Wilson, Company B, 54th Regt. Ind. Vols.	41												
17....	Captain John L. Lyle, Company B, 90th Regt. Ind. Vols.	42												
17....	Lieut. A. Edwards, Company C, 52d Regt. Ind. Vols.	43												
17....	Lieut. Col. Thomas Johnson, 65th Regt. Ind. Vols.	44												
17....	Captain E. A. McGinnis, Ind. Vol. Militia	45												
17....	Captain Wm. H. Walker, Ind. Vol. Militia,	46												
17....	Captain Wm. H. Larkin, Ind. Vol. Militia	47												
17....	Captain Daniel F. Bates	48												
17....	Lieut. Col. W. I. Irvin, Ind. Vol. Militia	49												
18....	Colonel G. W. Carr, 93d Regt. Ind. Vols.	50												
	Amount carried forward					6				6				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
1		1			1					
6	6	12			12					6
7	6	13			13					6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
					1	2	4	
	6	12		6	18	14	28	12
	6	12		6	19	16	32	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
						1			1
			6		6	6	6	6	6
			4		4				
			10		10	7	6	6	7

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
			1							
								1		
12						12		12		12
12			1			12		13		12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						12	12	6	6	3
						12	12	6	6	3

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
42								156		
112					112			96		
154					112			252		

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
		20				20		60	
		20				20		60	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

James' Patent		Parrott's Patent.			Carbines, Breech Loading.				Musketoons.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading, Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
							16			
							16			

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal 54.	Dringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
					2					
					10					
							980			
	30						95			
							960			
					21					
			72							
					26					
	160	80								
		26	15							
			79							
					8					
					12					
					11					
					4					
							480			
	190	106	166		9		2,495			

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
							7		
	80								
	1								
								16	
								50	
								5	
								50	
								50	
								50	
	80								
	161						7	266	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
										2	5
			100					100			
											1
									72		
				13		3		63			
								1			
			2								
										22	53
			102	13		3		164	72	24	58

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
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.....	.....	.....	.....	.....	.....	.....	.....	.....	960	.....	960
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.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	21	.....	21
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.....	.....	.....	.....	.....	.....	.....	.....	.....	72	.....	72
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	15	80	230
.....	16	16	16	100	1 6	235	235	163	2,915	160	3,091

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
7	2	9	9	9	9			9	9	
	10	10	10	10	10			10	10	
80		80	8	80	80	7	7	80	80	
960		960	960	960	960			960	960	
125		125	125	125	125			125	12	
960		960	960	960	9 0			960	960	
	21	21	21	21	21			21	21	
	72	72	72	72	72			72	72	
	27	26	26	26	26			26	26	
160	80	240	240	240	240			240	240	
	41	41	41	41	41			41	41	
	8	8	8	8	8			8	8	
	12	12	12	12	12			12	12	
	11	11	11	11	11			11	11	
16		16	16					16	16	
	4	4	4	4	4			4	4	
						75	75			
50		50	50					50	50	
50		50	50					50	50	
50		50	50					50	50	
50		50	50					50	50	
50		50	50					50	50	
230		230	230	230	230			230	230	
2 788	28	3,075	3,075	2,809	2,809	82	82	3 075	3 075	

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
					10	16	10
					10	16	10

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	4	1	4	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	2	2	2	10	10	.....	.....	.....	.....	.....
7	.....	.....	7	.....	7	.....	.....	.....	.....	.....	.....	.....
240	.....	.....	240	100	240	.....	.....	.....	.....	.....	.....	.....
49	.....	.....	74	12	74	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
240	.....	.....	240	100	240	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
10	.....	.....	10	10	10	21	21	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	36	2	36	.....	.....	.....	.....	.....	.....	.....
6	.....	.....	6	6	6	26	26	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	120	.....	120	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	22	.....	22	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	4	2	2	2	8	8	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.....	6	3	3	3	12	12	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.....	6	3	3	3	11	11	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	1	1	1	4	4	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
127	.....	.....	127	50	127	.....	.....	.....	.....	.....	.....	.....
691	...	16	897	292	897	92	92	.....	25	.....	50	116

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
100										
4										
18										
122										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ringer Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
						100			100		
	12										
	84										
	96					100			100		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
50							
		100					
50		100					

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
							4,000	
					1,000			1,000
							5,000	
								12,000
								1,000
					1,000		9,000	14,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
			12,000					
				19,620				
				21,200				
			3,000					
					16,000			
			10,000					
			12,000					
			12,000					
			18,000					
				8,000				
			250					
					8,000			
			67,250	48,820	24,000			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
			14,400					
				20,000				
300								
				25 000				
			3.600					
				19.200				
150	40							
			16,800					
			2 400					
			20,400					
			14,400					
			14,400					
			21,800					
				9,600				
480								
			300					
			1,200					
				9,600				
934	40		109,700	83,400				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Sets Saddlery Tools and Materials.
								48	2[illegible]	
							10	7	[illegible]	
								48	19	
								2	4	
		1	1	1	2	6				
		14	6	6	28	42				
								12	4	
								2	1	
									1	
								12	16	
		15	7	7	30	48	10	132	70	

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM OCT. 19th TO OCT. 31st, 1862.	NO. OF VOUCHER.
	TO WHOM ISSUED.	
	Amount brought forward	
1862—Oct. 19	Major J. M. Burkley, 99th Regt. Ind. Vols	1
20	Captain John M. Ammons, Company M, 90th Regt. Ind. Vols	2
20	Lieut. I. H. Myers, 23d Battery Ind. Vols	3
20	Captain F. A. Rose, 20th Battery Ind. Vols	4
20	Colonel I. P. Gray, 77th Regt. Ind. Vols	5
21	Lieut. Col. I. W. Foster, commanding Post, Henderson, Ky	6
21	Colonel Ben. Spooner, 83d Regt. Ind. Vols	7
21	Major General John Love, Ind. Vol. Militia	8
21	Colonel F. Mansfield, 54th Regt. Ind. Vols	9
21	Captain Charles Fournier, Ind. Vol. Militia	10
21	Captain N. Willard, Company E, 14th Regt. Ind. Vols	11
21	Captain James Goodnow, Company A, 12th Regt. Ind. Vols	12
22	Captain A. S. Hough, 19th U. S. Infantry	13
22	Colonel W. Q. Gresham, 53d Regt. Ind. Vols	14
23	Captain R. M. Johnson, Company C, 100th Regt. Ind. Vols	15
23	A. Stone, Quarter-Master General, Indiana	16
23	Captain W. H. Larkin, Ind. Vol. Militia	17
23	Captain Daniel F. Bates, Ind. Vol. Militia	18
23	Captain W. I. Walker, Ind. Vol. Militia	19
23	Captain E. A. Maginnis, Ind. Vol. Militia	20
23	Major General John Love, Ind. Vol. Militia	21
23	A. Stone, Quarter-Master General, Indiana	22
24	Colonel John Coburn, 33d Regt. Ind. Vols	23
24	Colonel R. A. Cameron, 34th Regt. Ind. Vols	24
24	Captain Wm. J. Irvin, Ind. Vol. Militia	25
24	Captain C. W. Brouse, Company H, 100th Regt. Ind. Vols	26
24	Captain Seth Dale, Company D, 53d Regt. Ind. Vols	27
24	A. Stone, Quarter-Master General, Indiana	28
24	Captain John W. Thomas, Company A, 54th Regt. Ind. Vols	29
25	Captain John M. Ammons, Company M, 90th Regt. Ind. Vols	30
25	Lieut. M. N. H. Spillard, Company I, 90th Regt. Ind. Vols	31
25	A. Stone, Quarter-Master General, Indiana	32
27	A. Stone, Quarter-Master General, Indiana	33
27	Captain A. Eggleston, Company C, 54th Regt. Ind. Vols	34
27	Colonel Reuben Williams, 12th Regt. Ind. Vols	35
29	Captain R. B. Loomis, Company F, 90th Regt. Ind. Vols	36
29	Lieut. M. D. Leeson, Company B, 90th Regt Ind. Vols	37
29	Captain John N. Bowman, Company E, 54th Regt. Ind. Vols	38
29	A. Stone, Quarter-Master General, Indiana	39
29	Captain James Hueston, Company G, 12th Regt. Ind. Vols	40
29	Lieut. H Ludwig, 20th Battery Ind. Vols	41
29	Colonel T. I. Lucas, 16th Regt. Ind. Vols	42
29	Lieut. I. N. Butler, 34th Regt. Ind. Vols	43
29	Colonel John S. Williams, 63d Regt. Ind. Vols	44
29	Captain F. A. Rose, 20th Battery Ind. Vols	45
30	Captain Wm. Mank, Company C, 32d Regt. Ind. Vols	46
30	A. Stone, Quarter-Master General, Indiana	47
31	A. Stone, Quarter-Master General, Indiana	48
31	Captain B. F. Denning, 22d Battery Ind. Vols	49
31	Major I. M. Burkley, 99th Regt. Ind. Vols	50
	Total issues during the month of October, 1862	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			6				6				
			6				6				
		1	3				6			1	
	1										1
	1	1	15				15			1	

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	6				1	2	1
	6					1	1
	3			1		1	1
	15			1	1	4	3

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM OCT. 19th TO OCT. 31st, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward					6				6				
1862—Oct. 19	Major J. M. Burkley, 99th Regt. Ind. Vols	1												
20	Captain John M. Ammons, Company M, 90th Regt. Ind. Vols	2												
20	Lieut. I. H. Myers, 23d Battery Ind. Vols	3				6				6				
20	Captain F. A. Rose, 20th Battery Ind. Vols	4												
20	Colonel I. P. Gray, 77th Regt. Ind. Vols	5												
21	Lieut. Col. I. W. Foster, commanding Post, Henderson, Ky.	6			1	3				6			1	
21	Colonel Ben. Spooner, 83d Regt. Ind. Vols	7												
21	Major General John Love, Ind. Vol. Militia	8												
21	Colonel F. Mansfield, 54th Regt. Ind. Vols	9		1										1
21	Captain Charles Fournier, Ind. Vol. Militia	10												
21	Captain N. Willard, Company E, 14th Regt. Ind. Vols	11												
21	Captain James Goodnow, Company A, 12th Regt. Ind. Vols	12												
22	Captain A. S. Hough, 19th U. S. Infantry	13												
22	Colonel W. Q. Gresham, 53d Regt. Ind. Vols	14												
23	Captain R. M. Johnson, Company C, 100th Regt. Ind. Vols	15												
23	A. Stone, Quarter-Master General, Indiana	16												
23	Captain W. H. Larkin, Ind. Vol. Militia	17												
23	Captain Daniel F. Bates, Ind. Vol. Militia	18												
23	Captain W. I. Walker, Ind. Vol. Militia	19												
23	Captain E. A. Maginnis, Ind. Vol. Militia	20												
23	Major General John Love, Ind. Vol. Militia	21												
23	A. Stone, Quarter-Master General, Indiana	22												
24	Colonel John Coburn, 33d Regt. Ind. Vols	23												
24	Colonel R. A. Cameron, 34th Regt. Ind. Vols	24												
24	Captain Wm. J. Irvin, Ind. Vol. Militia	25												
24	Captain C. W. Brouse, Company H, 100th Regt. Ind. Vols	26												
24	Captain Seth Dale, Company D, 53d Regt. Ind. Vols	27												
24	A. Stone, Quarter-Master General, Indiana	28												
24	Captain John W. Thomas, Company A, 54th Regt. Ind. Vols	29												
25	Captain John M. Ammons, Company M, 90th Regt. Ind. Vols	30												
25	Lieut. M. N. H. Spillard, Company I, 90th Regt. Ind. Vols	31												
25	A. Stone, Quarter-Master General, Indiana	32												
27	A. Stone, Quarter-Master General, Indiana	33												
27	Captain A. Eggleston, Company C, 54th Regt. Ind. Vols	34												
27	Colonel Reuben Williams, 12th Regt. Ind. Vols	35												
29	Captain R. B. Loomis, Company F, 90th Regt. Ind. Vols	36												
29	Lieut. M. D. Leeson, Company B, 90th Regt Ind. Vols	37												
29	Captain John N. Bowman, Company E, 54th Regt. Ind. Vols	38												
29	A. Stone, Quarter-Master General, Indiana	39												
29	Captain James Hueston, Company G, 12th Regt. Ind. Vols	40												
29	Lieut. H Ludwig, 20th Battery Ind. Vols	41												
29	Colonel T. I. Lucas, 16th Regt. Ind. Vols	42												
29	Lieut. I. N. Butler, 34th Regt. Ind. Vols	43												
29	Colonel John S. Williams, 63d Regt. Ind. Vols	44												
29	Captain F. A. Rose, 20th Battery Ind. Vols	45												
30	Captain Wm. Mank, Company C, 32d Regt. Ind. Vols	46												
30	A. Stone, Quarter-Master General, Indiana	47												
31	A. Stone, Quarter-Master General, Indiana	48												
31	Captain B. F. Denning, 22d Battery Ind. Vols	49												
31	Major I. M. Burkley, 99th Regt. Ind. Vols	50												
	Total issues during the month of October, 1862			1	1	15				15			1	

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
7	6	13			13					6
6	6	14			13			6		6
	4	12			10			4		
	1	1			1		1			1
13	17	40			37		1	10		13

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Fineers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
	6	12		6	19	16	32	12
	6	12		6	18	14	28	12
	4	8		4	12	8	16	8
	1	2		1	2			2
	17	34		17	51	38	76	34

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
			10		10	7	6	6	7
			6		6	6	6	6	6
		1	3		4	4	4	4	4
	1				1		1	1	
	1	1	19		21	17	17	17	17

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
12			1			12		13		12
6						12		12		12
3	1		2			6		6		8
				2				1		2
21	1		3	2		30		32		34

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						12	12	6	6	3
						12	12	6	6	3
						8	8	4	4	2
						1	2	1	1	1
						33	34	17	17	9

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.
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CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
154	......	......	......	......	112	......	......	252	......	......
......	......	......	......	......	......	......	......	......	......	......
......	......	......	......	......	......	......	......	......	......	......
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......	......	......	......	......	......	......	......	......	......	......
......	......	......	......	......	......	......	......	......	......	......
......	50	200	......	......	......	250	......	......	400	......
......	......	......	......	......	......	......	......	......	......	......
......	......	......	......	......	......	......	......	......	......	......
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......	......	......	......	......	......	......	......	......	......	......
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......	......	......	......	......	......	......	......	......	......	......
......	......	......	......	......	......	......	......	......	......	......
154	50	200	......	......	112	250	......	252	400	......

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
		20				20		60	
		100		50		100		150	
		120		50		120		210	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Percussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
							16			
							16			

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
	190	106	166		94		2,495			
					4					
							10			
			7							
		100								
					1,000					
					36					
		280								
		96								
		53								
		87								
		90								
							25			
					40					
			110							
			50							
	190	812	333		1,174		2,530			

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxory, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
	161						7	266	
	100								
								38	
								7	
								4	
						10		76	
	261					10	7	391	

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			102	13		3		164	72	24	58
			100					100			
								30			
										2	5
					25			25			
			12								
								1			
									72		
			214	13	25	3		320	144	26	63

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	16	16	16	100	116	235	235	163	2,915	160	3,091
.....	.....	.....	.....	100	100	100	100	100	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	100
.....	.....	.....	.....	.....	.....	30	30	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	38	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,000	.....	1,000
.....	.....	.....	.....	.....	.....	.....	.....	.....	700	.....	700
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	36	.....	36
.....	.....	.....	.....	.....	.....	25	25	.....	280	.....	280
.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	96
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	53	.....	53
.....	.....	.....	.....	.....	25	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	12	12	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	90
.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	196	.....	196
.....	.....	.....	.....	.....	.....	1	1	.....	50	.....	50
.....	.....	.....	.....	.....	.....	72	72	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	16	16	16	212	253	467	463	263	5,738	260	6,014

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
2,788	287	3,075	3,075	2,809	2,809	82	82	3,075	3,075	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100	.....	100	100	100	100	.....	.....	100	100	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	.....	38	38	.....	.....	.....	.....	38	38	.....
.....	4	4	4	4	4	.....	.....	4	4	.....
10	.....	10	10	10	10	.....	.....	10	10	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	7	7	7	7	7	.....	.....	7	7	.....
.....	100	100	100	100	100	.....	.....	100	100	.....
7	.....	7	7	.....	.....	.....	.....	7	7	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1,000	1,000	1,000	1,000	1,000	.....	.....	1,000	1,000	.....
.....	700	700	700	700	.....	.....	.....	700	700	.....
4	.....	4	4	.....	.....	.....	.....	4	4	.....
.....	.....	.....	.....	.....	.....	7	7	.....	.....	.....
.....	36	36	36	36	36	.....	.....	36	36	.....
.....	280	280	280	280	280	.....	.....	280	280	.....
.....	96	96	96	96	96	.....	.....	96	96	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	53	53	53	53	53	.....	.....	53	53	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	87	87	87	87	87	.....	.....	87	87	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	90	90	90	90	90	.....	.....	90	90	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	.....	25	25	25	25	.....	.....	25	25	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	40	40	40	40	40	.....	.....	40	40	.....
86	110	196	196	60	50	.....	.....	196	196	.....
.....	50	50	50	50	.....	.....	.....	50	50	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3,058	2,940	5,998	5,998	5,547	4,787	89	89	5,998	5,998	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.
					10	16	10
					10	16	10

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
691	.....	16	897	292	897	92	92	.....	25	.....	50	116
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	.....	.....	10	.....	10	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	11	.....	11	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	1	1	1	4	4	.....	.....	.....	.....	.....
2	.....	.....	2	1	2	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	4	.....	7	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	20	.....	20	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
85	.....	200	120	85	120	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	10	1	10	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	.....	17	17	17	17	36	36	.....	.....	.....	.....	.....
.....	.....	.....	60	.....	60	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	48	5	48	96	96	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	12	.....	12	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	44	.....	44	87	87	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	45	5	45	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	.....	.....	5	2	5	.....	.....	.....	.....	.....	.....	.....
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832		253	1,426	429	1,429	355	355	.....	56	.....	100	228

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
122										
18										
6										
100										
100										
346										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	96					100			100		
	84										
	36										
						100			100		
	100					100			100		
	316					300			300		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
50		100					
			200				
800							
			100				
			200				
850		100	500				

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
					1,000		9,000	14,000
							60,000	40,000
								1,000
								1,000
								10,000
							10,000	15,000
								75,000
								4,000
							2,000	
								75,000
					1,000		81,000	235,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
			67,250	48,820	24,000			
				10,000				
					6,000			
			40,000					
			15,000					
			24,000					
			68,000					
			20,000					
3,000			28,000					
3,000			262,250	58,820	30,000			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
930	40		109,700	83,400				
			120,000					
				12,000				
300								
				7,200				
600	200							
			48,000					
			1,200					
			1,200					
150			18,000					
			12,000					
			30,000					
			28,800					
			81,600					
1,359								
			24,000					
			90,000					
			4,800					
300								
			39,600					
			90,000					
3,639	240		698,900	102 600				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Ramrod Pins.	Arm Chests.	Packing Boxes.	Sets Saddlery Tools and Materials.
		15	7	7	30	48	10	132	70	
								2	3	
		12	6	6	28	42				
		8	4	4	24	18				
								5	2	
		1			2					
								2	1	
								10	20	
									10	
								14	5	
								2	1	
									1	
										1
								10	4	
								2	1	
									2	
		36	17	17	84	108	10	179	120	1

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM NOV. 1st TO NOV. 15th, 1862.	NO. OF VOUCHER.
	TO WHOM ISSUED	
1862—Nov. 1....	Col. John R. Mahan, Commanding Post, Indianapolis	1
1....	Colonel Fowler, 99 h Regt. Ind. Vols	2
2....	A. Stone, Quarter-Master General, Indiana	3
3 ...	Captain F. Wilcox, Company E, 63d Regt. Ind. Vols	4
3....	Captain Ed. Raschig, Company F, 63d Regt. Ind Vols	5
4....	Col F. D. Callender, commanding St. Louis Arsenal	6
4....	Colonel F. Mansfield, 54th Regt. Ind. Vols	7
4....	A. Stone, Quarter-Master General, Indiana	8
4....	Same, 14th Battery Ind. Vols	9
4....	Captain J. A. Sims, 24th Battery Ind. Vols	10
4....	Lieut. T. J. Anderson, Company I, 12th Regt. Ind. Vols	11
4....	Captain R. A. Riley Company G, 90th Regt. Ind. Vols	12
7....	Captain W. H. Smith, Company C, 68th Reg. Ind. Vol	13
7 ...	Captain W. J. Espey, Company F, 68th Regt. Ind. Vols	14
8....	Captain M H. Kidd, 93d Regt Ind. Vols	15
8....	Colonel D. C. Thomas, 93d Reg. Ind. Vols	16
8....	Colonel H. B. Carrington, commanding Post at Indianapolis	17
8....	Captain D. C. Boswell, Company B, 68th Regt. Ind. Vols	18
8....	Captain L. N. C. Lynn, Company G, 68th Regt. Ind. Vols	19
8....	Captain G. E. White, Company A, 68th Regt. Ind. Vols	20
8....	Captain E. Finn, Company H, 68th Regt. Ind. Vols	21
8....	Captain R. E. Patterson Company I, 68th Regt. Ind. Vols	22
8....	Captain H. D Moore, Company K, 68th Regt. Ind. Vols	23
8....	Captain A. Beekman, Company E, 68th Regt. Ind. Vols	24
8....	Captain J. W. Innis, Company D, 68th Regt. Ind. Vols	25
8....	Captain Wm. H Barney, Company E, 100th Regt. Ind. Vols	26
8....	Captain G. O. Behm Company G, 100th Regt. Ind. Vols	27
8....	Captain James N. Sims, Company I, 100th Regt. Ind. Vols	28
8....	Captain J. W. Headington, Company H, 100th Regt. Ind. Vols	29
8....	Captain M. L. Rhodes, Company A, 100th Regt. Ind. Vols	30
8....	Captain J. W. Gillespie, Company B, 100th Regt Ind. Vols	31
8....	Captain A. W. Miles, Company F, 100th Regt. Ind. Vols	32
9....	Captain C. W. Brouse, Company K, 100th Regt. Ind. Vols	33
8....	A. Stone, Quarter-Master General, Indiana	34
8....	Lieut. A. Edwards, Company C, 52d Regt. Ind. Vols	35
8....	Captain J. G. Vaile, Company H, 17th Regt. Ind. Vols	36
8....	Captain Henry Henly, Company A, 17th Regt. Ind. Vols	37
11....	Captain J. A. Sanders, 16th Regt. Ind. Vols	38
11....	Colonel T. J. Lucas, 16th Regt. Ind. Vols	39
11....	Lieut. Colonel A. Heath, 100th Regt. Ind. Vols	40
12....	A. Stone, Quarter-Master General, Indiana	41
13....	Captain Dan. Morris, Company C, 63d Regt. Ind. Vols	42
14....	Same	43
14....	Captain J. G. Vaile, Company H, 17th Regt. Ind Vols	44
14....	Captain J hn Barton, Company B, 44th Regt. Ind Vols.	45
14....	Captain A. Brewster, Company A, 63d Regt. Ind. Vols	46
14....	Captain R. H. Claypool, Company B, 63d Regt. Ind. Vols	47
14....	Captain Wm. McFall, Company D, 63d Regt. Ind. Vols	48
15....	Captain J. S. Hobert, Indianapolis	49
15....	Captain N. S. Thompson, 9th Battery, Ind. Vols	50
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			6				6				
			6				6				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	6					1	1
	6					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM NOV. 1st TO NOV. 15th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Nov. 1....	Col. John R. Mahan, Commanding Post, Indianapolis	1												
1....	Colonel Fowler, 99th Regt. Ind. Vols	2												
2....	A. Stone, Quarter-Master General, Indiana	3												
3 ...	Captain F. Wilcox, Company E, 63d Regt. Ind. Vols	4												
3....	Captain Ed. Raschig, Company F, 63d Regt. Ind Vols	5												
4....	Col F. D. Callender, commanding St. Louis Arsenal	6												
4....	Colonel F. Mansfield, 54th Regt. Ind. Vols	7												
4....	A. Stone, Quarter-Master General, Indiana	8												
4....	Same, 14th Battery, Ind. Vols	9												
4....	Captain J. A. Sims, 24th Battery Ind. Vols	10				6				6				
4....	Lieut. T. J. Anderson, Company I, 12th Regt. Ind. Vols	11												
4....	Captain R. A. Riley Company G, 90th Regt. Ind. Vols	12												
7....	Captain W. H. Smith, Company C, 68th Reg. Ind. Vol	13												
7 ...	Captain W. J. Espey, Company F, 68th Regt. Ind. Vols	14												
8....	Captain M H. Kidd, 93d Regt Ind. Vols	15												
8....	Colonel D. C. Thomas, 93d Reg. Ind. Vols	16												
8....	Colonel H. B. Carrington, commanding Post at Indianapolis	17												
8....	Captain D. C. Boswell, Company B, 68th Regt. Ind. Vols	18												
8....	Captain L. N. C. Lynn, Company G, 68th Regt. Ind. Vols	19												
8....	Captain G. E. White, Company A, 68th Regt. Ind. Vols	20												
8....	Captain E. Finn, Company H, 68th Regt. Ind. Vols	21												
8....	Captain R. E. Patterson Company I, 68th Regt. Ind. Vols	22												
8....	Captain H. D Moore, Company K, 68th Regt. Ind. Vols	23												
8....	Captain A. Beekman, Company E, 68th Regt. Ind. Vols	24												
8....	Captain J. W. Innis, Company D, 68th Regt. Ind. Vols	25												
8....	Captain Wm. H Barney, Company E, 100th Regt. Ind. Vols	26												
8....	Captain G. O. Behm Company G, 100th Regt. Ind. Vols	27												
8....	Captain James N. Sims, Company I, 100th Regt. Ind. Vols	28												
8....	Captain J. W. Headington, Company H, 100th Regt. Ind. Vols	29												
8....	Captain M. L. Rhodes, Company A, 100th Regt. Ind. Vols	30												
8....	Captain J. W. Gillespie, Company B, 100th Regt Ind. Vols	31												
8....	Captain A. W. Miles, Company F, 100th Regt. Ind. Vols	32												
9....	Captain C. W. Brouse, Company K, 100th Regt. Ind. Vols	33												
8....	A. Stone, Quarter-Master General, Indiana	34												
8....	Lieut. A. Edwards, Company C, 52d Regt. Ind. Vols	35												
8....	Captain J. G. Vaile, Company H, 17th Regt. Ind. Vols	36												
8....	Captain Henry Henly, Company A, 17th Regt. Ind. Vols	37												
11....	Captain J. A. Sanders, 16th Regt. Ind. Vols	38												
11....	Colonel T. J. Lucas, 16th Regt. Ind. Vols	39												
11....	Lieut. Colonel A. Heath, 100th Regt. Ind. Vols	40												
12....	A. Stone, Quarter-Master General, Indiana	41												
13....	Captain Dan. Morris, Company C, 63d Regt. Ind. Vols	42												
14....	Same	43												
14....	Captain J. G. Vaile, Company H, 17th Regt. Ind Vols	44												
14....	Captain John Barton, Company B, 44th Regt. Ind. Vols.	45												
14....	Captain A. Brewster, Company A, 63d Regt. Ind. Vols	46												
14....	Captain R. H Claypool, Company B, 63d Regt. Ind. Vols	47												
14....	Captain Wm. McFall, Company D, 63d Regt. Ind. Vols	48												
15....	Captain J. S. Hobert, Indianapolis	49												
15....	Captain N. S. Thompson, 9th Battery, Ind. Vols	50												
	Amount carried forward					6				6				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
6	6	14			13			6		
6	6	14			13			6		

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
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.....	6	12	.....	6	18	14	28	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

Pendulum Hausses.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
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CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
12						12		6		12
12						12		6		12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						18	12	6	6	3
						18	12	6	6	3

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
				300					
				300					

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

JAMES' PATENT.		PARROTT'S PATENT.		
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.
.....	.....	.....	.....	.....

CLASS VI.—SMALL ARMS.

CARBINES, BREECH LOADING.				MUSKETOONS.	
Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
.....	.....	.....	.....	.....	.....

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
					900					
					11					
					13					
			75							
							15			
					6,200					600
			50							
					1					
										135
										96
					17					
					3					
					27					
					14					
					28					
					23					
			125		7,237		15			831

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 60.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			100					100			
			100					100			

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
									900		900
									10		10
									12		12
									75		75
									15		15
				100	100	100	100				
									80		80
									72		70
									912		912
									6		6
									66		66
									68		68
									68		68
									27		27
									61		60
									54		54
									68		68
									3		
									14		
									2		
									8		6
									3		
									2		
									5		5
									11		11
									50		50
									1		1
									135		135
									96		96
									13		10
									27		27
									12		12
									28		28
									20		20
				100	100	100	100		2,924		2,892

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	900	900	900	900	900	.....	.....	900	900	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	8	8	8	8	8	.....	.....	10	10	.....
.....	12	12	12	92	12	.....	.....	12	12	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	75	75	75	.....	.....	.....	.....	75	75	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	.....	15	15	15	15	.....	.....	15	15	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	80	80	80	90	90	.....	.....	80	80	.....
.....	70	70	71	71	84	.....	.....	70	70	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	912	912	912	912	912	.....	.....	912	912	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	9	6	6	87	87	.....	.....	6	6	.....
.....	66	66	66	75	75	.....	.....	66	66	.....
.....	68	68	68	80	80	.....	.....	68	68	.....
.....	68	68	68	85	85	.....	.....	68	68	.....
.....	27	27	27	88	88	.....	.....	27	27	.....
.....	60	60	60	73	73	.....	.....	60	60	.....
.....	54	54	54	77	77	.....	.....	25	54	.....
.....	68	68	68	81	81	.....	.....	68	68	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	5	5	5	5	5	.....	.....	5	5	.....
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.....	5	5	5	5	5	.....	.....	5	5	.....
.....	11	11	11	11	11	.....	.....	11	11	.....
.....	50	50	50	.....	.....	.....	.....	50	50	.....
.....	1	1	1	1	1	.....	.....	1	1	.....
.....	135	135	135	135	135	.....	.....	135	135	.....
.....	96	96	96	96	96	.....	.....	96	96	.....
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.....	.....	.....	.....	.....	9	.....	.....	.....	.....	.....
.....	7	7	8	.....	2	.....	.....	10	10	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	27	27	27	24	27	.....	.....	27	27	.....
.....	12	12	12	12	14	.....	.....	12	12	.....
.....	28	28	28	28	28	.....	.....	28	28	.....
.....	20	20	20	20	20	.....	.....	20	20	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	2,871	2,886	2,888	3,074	3,020	.....	.....	2,891	2,891	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
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2	.....	.....	2	2	2	11	11	.....	.....	.....	.....	.....
2	.....	5	2	2	2	12	12	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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4	.....	.....	4	2	4	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	20	.....	20	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	135	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	96	.....	.....	.....	.....	.....
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5	.....	.....	5	5	5	3	53	.....	.....	.....	.....	.....
23	.....	115	115	23	115	.....	.....	23	.....	.....	.....	.....
5	.....	20	5	5	5	27	27	.....	.....	.....	.....	.....
3	.....	20	3	3	3	14	14	.....	.....	.....	.....	.....
5	.....	20	5	5	5	28	28	.....	.....	.....	.....	.....
5	.....	20	5	5	5	23	23	.....	.....	.....	.....	.....
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54	.....	200	186	52	186	119	400	23	25	.....	50	100

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Bru hes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	84										
	84										

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
300							
300							

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
	10,000							
								100,000
								2,000
								106,000
	10,000							208,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
4,000								
2,000								
			25,000					
						2,500		
			24,000					
2,000								
			1,500					
					120			
8,000			50,500		120	2,500		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
			12,000					
			4,800					
10,000								
100			2 400					
			30,000					
450								
			120,000					
			2,400					
			28,800					
			121,200					
			2,400					
			1,800					
				136				
10,550			325,800	136				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Ramrod Pins.	Sets Saddlery Tools and Materials.
							9	18		
								5		
		12	6	6	24	42				
							2	3		
								19		
								3		
		12	6	6	24	42	11	48		

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM NOV. 17th TO NOV. 24th, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
	Amount brought forward	
1862—Nov. 17	Captain F. A. Rose, 20th Battery Ind. Vols	1
17	Captain John Holloway, Company G, 63d Regt. Ind. Vols	2
18	Major W. W. Frybarger, 1st Artillery Ind. Vols	3
18	Lieut. Wm. H. Dungan Q. M., 90th Regt. Ind. Vols	4
18	Captain Wm. Lane, Company H, 43d Regt. Ind. Vols	5
18	Captain Wm. Mank, Company C, 32d Regt. Ind. Vols	6
20	Captain Geo. Bowman, Company D, 12th Regt. Ind. Vols	7
20	Colonel T. J. Lucas, 16th Regt. Ind. Vols	8
20	Lieut. B. F. Johnson, 17th Battery Ind. Vols	9
21	Colonel C. L. Dunham, 50th Regt. Ind. Vols	10
22	Lieut. E. W. Willis, Q. M. 68th Regt. Ind. Vols	11
24	Colonel R. D. Owen. 60th Regt. Ind. Vols	12
24	A. Stone, Quarter-Master General, Indiana	13
24	Colonel T. J. Lucas, 16th Regt. Ind. Vols	14
24	Captain Samuel M. Rooker, Company E, 12th Regt. Ind. Vols	15
24	Captain James Hueston, Company G, 12th Regt. Ind. Vols	16
21	Colonel C. L. Dunham, 50th Regt. Ind. Vols	17
21	Captain E. S. Metzger, Company K, 89th Regt. Ind. Vols	18
21	Captain H. Banta, Company I, 89th Regt. Ind. Vols	19
21	Captain A. J. Hill, Company H, 89 Regt. Ind. Vols	20
21	Captain B. W. Gifford, Company G, 89th Regt. Ind. Vols	21
21	Captain Wm. Burns, Company F, 89th Regt. Ind Vols	22
21	Captain J. P. Winters, Company E, 89th Regt. Ind. Vols	23
21	Captain J. E. Williams, Company D, 89th Regt. Ind. Vols	24
21	Captain C. R. Jones, Company C, 89th Regt. Ind. Vols	25
21	Captain Samuel Henry, Company B, 89th Regt. Ind. Vols	26
22	Captain E. S. Stone, Company A, 89th Regt. Ind. Vols	27
22	Captain F. A. Sears, Company A, 60th Regt. Ind. Vols	28
22	Captain Samuel Deny, Company B, 67th Regt. Ind. Vols	29
22	Captain S. H. Crane, Company C, 67th Regt. Ind. Vols	30
22	Captain B. E. Long, Company E, 67th Regt. Ind. Vols	31
22	Captain D. Kelly, Company H. 67th Regt. Ind. Vol	32
22	Captain S. F. Eaton, Company I, 67th Regt. Ind. Vols	33
22	Captain R. Applenwhite, Company K, 67th Regt. Ind. Vols	34
22	Captain Thomas Morgan, Company K. 74th Regt. Ind. Vols	35
22	Lieut. J. F. Kinney, Company C, 74th Regt. Ind. Vols	36
22	Captain T. Pleisch, Company A, 60th Regt. Ind. Vols	37
22	Captain Hyne, Company B, 60th Regt. Ind. Vols	38
22	Captain Nash, Company C, 60th Regt. Ind. Vols	39
22	Captain Burns, Company D, 60th Regt. Ind. Vols	40
22	Captain H. F. Filton, Company E. 60th Regt. Ind. Vols	41
22	Captain Geo. W. Morrill, Company F, 60th Regt. Ind. Vol	42
22	Captain S. F. Walker, Company H, 60th Regt. Ind. Vols	43
22	Captain G. S. Waters, Company I, 60 Regt. Ind. Vols	44
24	Colonel John Coburn, 33d Regt. Ind. Vols	45
24	Colonel Fowler, 99th Regt. Ind. Vols	46
24	Captain Nelson Crabb, Company G, 67th Regt. Ind. Vols	47
24	Lieut. B. F. Smith, Company D, 67th Regt. Ind. Vols	48
24	Captain W. C. Hall, Company F, 67th Regt. Ind. Vols	49
	Amount carried forward	

CLASS I.—CANNON.						CLASS II.—ARTILLERY CARRIAGES.					
SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			6				6				
			6				6				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C"
	6					1	1
	6					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM NOV. 17th TO NOV. 24th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward					6				6				
1862—Nov. 17	Captain F. A. Rose, 20th Battery Ind. Vols	1												
17	Captain John Holloway, Company G, 63d Regt. Ind. Vols	2												
18	Major W. W. Frybarger, 1st Artillery Ind. Vols	3												
18	Lieut. Wm. H. Dungan Q. M., 90th Regt. Ind. Vols	4												
18	Captain Wm. Lane, Company H, 43d Regt. Ind. Vols	5												
18	Captain Wm. Mank, Company C, 32d Regt. Ind. Vols	6												
20	Captain Geo. Bowman, Company D, 12th Regt. Ind. Vols	7												
20	Colonel T. J. Lucas, 16th Regt. Ind. Vols	8												
20	Lieut. B. F. Johnson, 17th Battery Ind. Vols	9												
21	Colonel C. L. Dunham, 50th Regt. Ind. Vols	10												
22	Lieut. E. W. Willis, Q. M. 68th Regt. Ind. Vols	11												
24	Colonel R. D. Owen. 60th Regt. Ind. Vols	12												
24	A. Stone, Quarter-Master General, Indiana	13												
24	Colonel T. J. Lucas, 16th Regt. Ind. Vols	14												
24	Captain Samuel M. Rooker, Company E, 12th Regt. Ind. Vols	15												
24	Captain James Hueston, Company G, 12th Regt. Ind. Vols	16												
21	Colonel C. L. Dunham, 50th Regt. Ind. Vols	17												
21	Captain E. S. Metzger, Company K, 89th Regt. Ind. Vols	18												
21	Captain H. Banta, Company I, 89th Regt. Ind. Vols	19												
21	Captain A. J. Hill, Company H, 89 Regt. Ind. Vols	20												
21	Captain B. W. Gifford, Company G, 89th Regt. Ind. Vols	21												
21	Captain Wm. Burns, Company F, 89th Regt. Ind. Vols	22												
21	Captain J. P. Winters, Company E, 89th Regt. Ind. Vols	23												
21	Captain J. E. Williams, Company D, 89th Regt. Ind. Vols	24												
21	Captain C. R. Jones, Company C, 89th Regt. Ind. Vols	25												
21	Captain Samuel Henry, Company B, 89th Regt. Ind. Vols	26												
22	Captain E. S. Stone, Company A, 89th Regt. Ind. Vols	27												
22	Captain F. A. Sears, Company A, 60th Regt. Ind. Vols	28												
22	Captain Samuel Deny, Company B, 67th Regt. Ind. Vols	29												
22	Captain S. H. Crane, Company C, 67th Regt. Ind. Vols	30												
22	Captain B. E. Long, Company E, 67th Regt. Ind. Vols	31												
22	Captain D. Kelly, Company H. 67th Regt. Ind. Vol	32												
22	Captain S. F. Eaton, Company I, 67th Regt. Ind. Vols	33												
22	Captain R. Applenwhite, Company K, 67th Regt. Ind. Vols	34												
22	Captain Thomas Morgan, Company K. 74th Regt. Ind. Vols	35												
22	Lieut. J. F. Kinney, Company C, 74th Regt Ind. Vols	36												
22	Captain T. Pleisch, Company A, 60th Regt. Ind. Vols	37												
22	Captain Hyne, Company B, 60th Regt. Ind. Vols	38												
22	Captain Nash, Company C, 60th Regt. Ind. Vols	39												
22	Captain Burns, Company D, 60th Regt. Ind. Vols	40												
22	Captain H. F. Filton, Company E, 60th Regt. Ind. Vols	41												
22	Captain Geo. W Morrill, Company F, 60th Regt. Ind. Vol	42												
22	Captain S. F. Walker, Company H, 60th Regt. Ind. Vols	43												
22	Captain G. S. Waters, Company I, 60 Regt. Ind. Vols	44												
24	Colonel John Coburn, 33d Regt. Ind. Vols	45												
24	Colonel Fowler, 99th Regt. Ind. Vols	46												
24	Captain Nelson Crabb, Company G, 67th Regt. Ind. Vols	47												
24	Lieut. B. F. Smith, Company D, 67th Regt. Ind. Vols	48												
24	Captain W. C. Hall, Company F, 67th Regt. Ind. Vols	49												
	Amount carried forward					6				6				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
6	6	14	.....	.....	13	.....	.....	6	.....	.....
6	6	14	.....	.....	13	.....	.....	6	.....	.....

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
.....	.....	12	.....	6	18	14	28	12
.....	6	12	.....	6	18	14	28	12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
			6		6	6	6	6	6
			6		6	6	6	6	6

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
12						12		6		12
12						12		6		12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						18	12	6	6	3
						18	12	6	6	3

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
		50				50				
		50				50				

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3.80 Canister.
				300					
				50		50		18	
				350		50		18	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
			125		7,237		15			831
					2					
					23					
					18					
										80
										80
			125		7,280		15			991

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoncheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			100					100			
									1		
			100					100	1		

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	100	100	100	100	.....	2,924	.....	2,892
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	18	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	750	.....	750
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.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	700	.....	700
.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	70	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	45	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	57	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	52	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	52	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	67	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	82	.....	82
.....	.....	.....	.....	.....	.....	.....	.....	.....	70	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	72	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	46	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	51	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	56	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	44	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	62	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	48	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	65
.....	.....	.....	.....	100	100	100	100	.....	6,363	.....	6,331

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
15	2,871	2,886	2,888	3,074	3,020	.....	.....	2,891	2,891	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	23	23	23	23	23	.....	.....	23	23	.....
.....	18	18	18	18	18	.....	.....	18	18	.....
.....	6	6	6	6	.....	.....	.....	6	6	.....
.....	750	750	750	750	750	.....	.....	750	750	.....
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.....	4	4	6	6	4	.....	.....	4	4	.....
.....	8	8	8	8	8	.....	.....	8	8	.....
.....	700	700	700	700	700	.....	.....	700	700	.....
.....	65	65	65	65	65	.....	.....	65	65	.....
.....	70	70	70	70	70	.....	.....	70	70	.....
.....	71	71	71	71	71	.....	.....	71	71	.....
.....	40	40	40	40	40	.....	.....	40	40	.....
.....	45	45	45	45	45	.....	.....	45	45	.....
.....	57	57	57	57	57	.....	.....	57	57	.....
.....	52	52	52	52	52	.....	.....	52	52	.....
.....	52	52	52	52	52	.....	.....	52	52	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	67	67	67	67	67	.....	.....	67	67	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	82	82	82	82	82	.....	.....	82	82	.....
.....	70	70	70	70	70	.....	.....	70	70	.....
.....	90	90	90	90	90	.....	.....	90	90	.....
.....	85	85	85	85	85	.....	.....	85	85	.....
.....	75	75	75	75	75	.....	.....	75	75	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	72	72	72	72	72	.....	.....	72	72	.....
.....	46	46	46	46	46	.....	.....	46	46	.....
.....	51	51	51	51	51	.....	.....	51	51	.....
.....	56	56	56	56	56	.....	.....	56	56	.....
.....	44	44	44	44	44	.....	.....	44	44	.....
.....	50	50	50	50	50	.....	.....	50	50	.....
.....	40	40	40	40	40	.....	.....	40	40	.....
.....	62	62	62	62	62	.....	.....	62	62	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.....	48	48	48	48	48	.....	.....	48	48	.....
.....	75	75	75	75	75	.....	.....	75	75	.....
.....	65	65	65	65	65	.....	.....	65	65	.....
15	6,310	6,325	6,329	6,515	6,453	.....	.....	6,330	6,330	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
54	.....	200	186	52	186	119	400	23	25	.....	50	100
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....
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4	.....	10	4	4	4	23	23	.....	.....	.....	.....	.....
3	.....	10	3	3	3	18	18	.....	.....	.....	.....	.....
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3	.....	30	30	3	30	.....	80	3	.....	.....	.....	.....
3	.....	30	30	3	30	.....	80	3	.....	.....	.....	.....
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100	.....	200	100	100	100	.....	.....	.....	.....	.....	.....	.....
90	.....	180	90	90	90	.....	.....	.....	.....	.....	.....	.....
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257	.....	660	443	255	443	162	603	29	25	.....	50	100

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	84										
	84										

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
300							
				200			
118							
418				200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
	10,000							208,000
								120,000
								100,000
	12,000						12,000	
								100,000
	22,000						12,000	528,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
8,000			50,500		120	2,500		
			20,000					
					200			
			20,000		1,000			
6,000								
14,000			90,500		1,320	2,500		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper, time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.
10,550			325,800	136				
300								
327								
			163,000					
				240				
			144,000	1,200				
			36,000					
			120,000					
11,177			793,800	1,576				

CLASS IX.		CLASS X.								
Field Glasses.	Telescopes.	Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Ramrod Pins.	Sets Saddlery Tools and Materials.
		12	6	6	24	42	11	48		
										10
							1			
							6			
								2		
								1		
								1		
		12	6	6	24	42	18	52		10

DATE OF ISSUE.	ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM NOV. 24th TO NOV. 30th, 1862. TO WHOM ISSUED	NO. OF VOUCHER.
	Amount brought forward	
1862—Nov. 24	Captain W. B. Givens, Company K, 60th Regt. Ind. Vols	1
24	Captain Jesse Nash, Company C, 60th Regt. Ind. Vols	2
25	Captain O. M. Powers, Company L, 45 h Regt. Ind. Vols.	3
25	Major F W. Graham, 90th Regt. Ind. Vols	4
25	A. Stone, Quarter-Master General, Indiana	5
25	Captain E. S Stone, Company A, 89th Regt. Ind. Vols	6
25	Captain Chas. B. Jones, Company C, 89th Regt Ind. Vols	7
25	Captain J E. Williams. Company D, 89th Regt. Ind. Vols	8
25	Captain J. P. Winters, Company E, 89th Regt. Ind. Vols	9
25	Captain B. W. Gifford, Company G, 89th Regt Ind. Vols	10
25	Captain E. S. Metzger, Company K, 89th Regt. Ind. Vols	11
25	Captain A. Goelzer, Company G, 60th Regt. Ind. Vols	12
25	Captain J. N. Payton, Company I, 66th Regt. Ind. Vols	13
25	Captain J. N. Rodman, Company B, 66th Regt. Ind. Vols	14
25	Captain J. F. Baird, Company A, 66th Regt. Ind. Vols	15
25	Lieut. A. H. Hibbard, Company F, 12th Regt. Ind. Vols	16
26	Captain A J. Hill, Company H, 89th Regt. Ind. Vols	17
26	Captain S T. Walker, Company H, 60th Regt. Ind. Vols	18
26	Captain F C. Brown, Company E, 66th Regt. Ind. Vols	19
26	Captain G. H. Ronebroke, Company C, 69th Regt. Ind Vols	20
26	Captain David Nation, Company B, 69 Regt. Ind. Vols	21
26	Captain L. K. Harris, Company F, 69th Regt. Ind. Vols	22
27	Colonel James Biddle, 71st Regt. Ind. Vols	23
28	Captain D. M. Jordon, Company C, 66th Regt. Ind. Vols	24
28	A. Stone, Quarter-Master General, Indiana	25
28	Captain J. F. McClellan, Company E, 39th Regt. Ind. Vols	26
28	Captain H. Felton, Company E, 60th Regt. Ind. Vol	27
28	Captain G. B Collings, Company K, 66th Regt. Ind. Vols	28
28	Captain J. R. Land, Company G, 66th Regt. Ind Vols	29
28	Captain J. D. McPheeters, Company H, 66th Regt Ind. Vols	30
28	Captain Alfred Morris, Company F, 66th Regt. Ind. Vols	31
28	Captain J. W. Payne, Company D, 66th Regt. Ind. Vols	32
28	Captain H. Banta, Company I, 89th Regt. Ind. Vols	33
28	Colonel H B. Carrington, commanding Post at Indianapolis	34
29	Captain J. A. Stretch, Company A, 90th Regt. Ind. Vols	35
29	Captain S. T. Walker, Company H, 60 Regt. Ind. Vols	36
29	Colonel C. L. Dunham, 50th Regt. Ind. Vols	37
29	Captain Jesse Nash, Company C, 60th Regt. Ind. Vols	38
29	Captain Wm. Hyne, Company B, 60th Regt. Ind. Vols	39
29	Captain Wm. Dawson, Company G, 30th Regt. Ind. Vols	40
29	Col. H. B. Carrington, Commanding Post, Indianapolis	41
29	Colonel C. D. Murray, 89th Reg. Ind. Vols	42
30	Captain F. Wilcox, 63d Regt. Ind. Vols	43
30	Captain A. F. Denning, 22d Battery Ind. Vols	44
30	Captain J. H. Meyers, 23d Battery Ind. Vols	45
30	Colonel Frank Emmerson, 67th Regt. Ind. Vols	46

CLASS I.—CANNON.

CLASS II.—ARTILLERY CARRIAGES.

SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
			6				6				
			6				6				

CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.50 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
	6					1	1
2							
2	6					1	1

ABSTRACT OF ORDNANCE AND ORDNANCE STORES, ISSUED AT INDIANA ARSENAL, FROM NOV. 24th TO NOV. 30th, 1862.

DATE OF ISSUE.	TO WHOM ISSUED	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
	Amount brought forward					6				6				
1862—Nov. 24	Captain W. B. Givens, Company K, 60th Regt. Ind. Vols	1												
24	Captain Jesse Nash, Company C, 60th Regt. Ind. Vols	2												
25	Captain O. M. Powers, Company L, 45 h Regt. Ind. Vols.	3												
25	Major F W. Graham, 9th Regt. Ind. Vols	4												
25	A. Stone, Quarter-Master General, Indiana	5												
25	Captain E. S Stone, Company A, 89th Regt. Ind. Vols	6												
25	Captain Chas. B. Jones, Company C, 89th Regt Ind. Vols	7												
25	Captain J E. Williams, Company D, 89th Regt. Ind. Vols	8												
25	Captain J. P. Winters, Company E, 89th Regt. Ind. Vols	9												
25	Captain B. W. Gifford, Company G, 89th Regt Ind. Vols	10												
25	Captain E. S. Metzger, Company K, 89th Regt. Ind. Vols	11												
25	Captain A. Goelzer, Company G. 60th Regt. Ind. Vols	12												
25	Captain J. N. Payton, Company I, 66th Regt. Ind. Vols	13												
25	Captain J. N. Rodman, Company B, 66th Regt. Ind. Vols	14												
25	Captain J. F. Baird, Company A, 66th Regt. Ind. Vols	15												
25	Lieut. A. H. Hibbard, Company F, 12th Regt. Ind. Vols	16												
26	Captain A J. Hill, Company H, 89th Regt. Ind. Vols	17												
26	Captain S T. Walker, Company H, 60th Regt. Ind. Vols	18												
26	Captain F C. Brown, Company E, 66th Regt. Ind. Vols	19												
26	Captain G. H. Ronebroke, Company C, 69th Regt. Ind Vols	20												
26	Captain David Nation, Company B, 69 Regt. Ind. Vols	21												
26	Captain L. K. Harris, Company F, 69th Regt. Ind. Vols	22												
27	Colonel James Biddle, 71st Regt. Ind. Vols	23												
28	Captain D. M. Jordon, Company C, 66th Regt. Ind. Vols	24												
28	A. Stone, Quarter-Master General, Indiana	25												
28	Captain J. F. McClellan, Company E, 39th Regt. Ind. Vols	26												
28	Captain H. Felton, Company E, 60th Regt. Ind. Vol	27												
28	Captain G. B Collings, Company K, 66th Regt. Ind. Vols	28												
28	Captain J. R. Land, Company G, 66th Regt. Ind Vols	29												
28	Captain J. D. McPheeters, Company H, 66th Regt. Ind. Vols	30												
28	Captain Alfred Morris, Company F, 66th Regt. Ind. Vols	31												
28	Captain J. W. Payne, Company D, 66th Regt. Ind. Vols	32												
28	Captain H. Banta, Company I, 89th Regt. Ind. Vols	33												
28	Colonel H. B. Carrington, commanding Post at Indianapolis	34												
29	Captain J. A. Stretch, Company A, 90th Regt. Ind. Vols	35												
29	Captain S. T. Walker, Company H, 60 Regt. Ind. Vols	36												
29	Colonel C. L. Dunham, 50th Regt. Ind. Vols	37												
29	Captain Jesse Nash, Company C, 60th Regt. Ind. Vols	38												
29	Captain Wm. Hyne, Company B, 60th Regt. Ind. Vols	39												
29	Captain Wm. Dawson, Company G, 30th Regt. Ind. Vols	40												
29	Col. H. B. Carrington, Commanding Post, Indianapolis	41												
29	Colonel C. D. Murray, 89th Reg. Ind. Vols	42												
30	Captain F. Wilcox, 63d Regt. Ind. Vols	43												
30	Captain A. F. Denning, 22d Battery Ind. Vols	44												
30	Captain J. H. Meyers, 23d Battery Ind. Vols	45												
30	Colonel Frank Emmerson, 67th Regt. Ind. Vols	46												
						6				6				

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
6	6	14			13			6		
2	1	2			4					1
8	7	16			17			6		1

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
.....	6	12	.....	6	18	14	28	12
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.....	8	12	.....	7	20	16	32	14

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
			6		6	6	6	6	6
						2			2
			6		6	8	6	6	8

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 15.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
12						12		6		12
12						12		6		12

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						18	12	6	6	3
						2				
						20	12	6	6	3

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
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CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
				350		50		18	
				350		50		18	

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

JAMES' PATENT.		PARROTT'S PATENT.		
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.
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CLASS VI.—SMALL ARMS.

CARBINES, BREECH LOADING.				MUSKETOONS.	
Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal. 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	185	.....	10,092	7	15	.....	.....	1,393

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.				SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			100					100	1		
								100			
			100					200	1		

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Ponches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
.....	.....	.....	.....	100	100	100	100	.....	6,363	.....	6,331
.....	.....	.....	.....	.....	.....	.....	.....	.....	70	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	8
.....	.....	.....	.....	.....	.....	100	100	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	21	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	23	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	9	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	18	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	88	.....	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	85	.....	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	40
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.....	.....	.....	.....	100	100	200	200	.....	7,581	23	7,563

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
15	6,310	6,325	6,329	6,515	6,453	.....	.....	6,330	6,330	.....
.....	70	70	70	70	70	.....	.....	70	70	.....
.....	8	8	8	8	8	.....	.....	8	8	.....
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.....	10	10	10	10	10	.....	.....	10	10	.....
.....	21	21	21	21	21	.....	.....	21	21	.....
.....	10	10	10	10	10	.....	.....	10	10	.....
.....	23	23	23	23	23	.....	.....	23	23	.....
.....	7	7	7	7	7	.....	.....	7	7	.....
.....	4	4	4	4	4	.....	.....	4	4	.....
.....	32	32	.....	.....	7	.....	.....	13	.....	13
.....	75	75	75	75	75	.....	.....	75	75	.....
.....	85	85	85	85	85	.....	.....	85	85	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	25	25	25	25	27	.....	.....	25	25	.....
.....	9	9	9	9	9	.....	.....	9	9	.....
.....	18	18	18	18	18	.....	.....	18	18	.....
.....	60	60	60	60	60	.....	.....	60	60	.....
.....	.....	.....	9	.....	.....	.....	.....	9	9	.....
.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
.....	5	5	5	5	5	.....	.....	5	5	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	88	88	88	88	88	.....	.....	88	88	.....
.....	60	60	60	60	60	.....	.....	60	60	.....
.....	2	2	2	2	2	.....	.....	2	2	.....
.....	5	5	5	5	5	.....	.....	5	5	.....
.....	87	87	87	87	87	.....	.....	87	87	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	85	85	85	85	85	.....	.....	85	85	.....
.....	80	80	80	80	80	.....	.....	80	80	.....
.....	8	8	8	8	8	.....	.....	8	8	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	8	8	8	8	8	.....	.....	8	8	.....
.....	75	75	75	75	75	.....	.....	75	75	.....
.....	4	4	4	4	4	.....	.....	4	4	.....
.....	6	6	6	6	6	.....	.....	6	6	.....
.....	40	40	40	40	40	.....	.....	40	40	.....
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15	7,561	7,576	7,556	7,733	7,680	.....	.....	7,570	7,557	13

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
257	.....	660	443	255	443	162	603	29	25	.....	50	100
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1,330	.....	3,767	1,365	1,330	1,365	9,000	10,012	.....	.....	.....	.....	.....
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1,587	...	4,467	1,828	1,585	1,828	9,162	10,617	29	25	.....	50	100

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Brushes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
	84										
	891										
	12										
	987										

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
418				200			
100							
100							
618				200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
	22,000						12,000	528,000
								100,000
								100,000
								2,000
								100,000
	22,000						12,000	830,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
14,000	.....	.....	90,500	.....	1,320	2,500	.....	.....
14,000	.....	.....	90,500	.....	1,320	2,500	.....	.....

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CLASS IX.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.	Field Glasses.	Telescopes.
11,177			793,800	1,576						
			120,000							
			120,000							
			2,400							
150										
150										
			120,000							
11,447			1,156,200	1,576						

CLASS X.

Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Main Springs.	Hammers.	Tumbler Screws.	Sears.	Sear Springs.	Sets Saddlers' Tools and Materials.	Tumblers.	Bridles.
12	6	6	24	42	18	52						10		
2	2	2		6		1	6	30	30	6	6		14	3
					1									
												1		
14	8	8	24	48	19	53	6	30	30	6	6	11	14	3

DATE OF ISSUE.		ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM DEC. 1st TO DEC. 31st, 1862. TO WHOM ISSUED.	NO. OF VOUCHER.
1862—Dec.	2...	Captain John Lemuel, Company K, 83d Regt. Ind. Vols	1
	2...	Lieut. Colonel J. R. Mahan, Commanding Post, Indianapolis	2
	3...	Captain E. L. Bellings, Company K, 57th Regt. Ind. Vols	3
	4...	Colonel F. Mansfield, 54th Regt. Ind. Vols	4
	4...	Lieut. S. T. Kaelble Company G. 90th Regt. Ind. Vols	5
	4...	Lieut. W. T. Days, Company C, 67th Regt. Ind. Vols	6
	4...	Captain F. A. Sears, Company A, 67th Regt. Ind. Vols	7
	4...	Captain J. E. Williams, Company D, 89th Regt. Ind. Vols	8
	4...	Lieut. F. M. Scott, Company I, 39th Regt Ind. Vols	9
	4...	Captain J. V. Bowman, Company E, 54th Regt. Ind Vols	10
	4...	Captain L. C. Reckford, Company F, 54th Regt Ind. Vols	11
	4...	Captain O. M. Wilson, Company B. 54th Regt. Ind. Vols	12
	4...	Captain J. W. Thomas, Company A, 54th Regt. Ind. Vols	13
	4...	Captain J. H. Ferree, Company H, 54th Regt. Ind. Vols	14
	4...	Captain A. Eggleston, Company C, 54th Regt. Ind. Vols	15
	4...	Captain S. J. Wilson, Company E, 54th Regt. Ind. Vols	16
	4...	Captain A. J. Lyon, Company G, 54th Regt. Ind. Vols	17
	4...	Captain W. H Neff, Company D, 54th Regt. Ind. Vols	18
	4...	Captain Henry Carter, Company G. 54th Regt. Ind. Vols	19
	4...	Colonel R. D. Owen, 60th Regt. Ind. Vols	20
	4...	Lieut. J. B. Newcomb, 67th Regt. Ind. Vols	21
	5...	Major Geo. Cubberly, Commanding 89th Regt. Ind. Vols	22
	5...	Col. F. Mansfield, 54th Regt. Ind Vols	23
	5...	Col. Richard D. Owen, 60th Regt. Ind. Vols	24
	5...	Major F. H. Graham, 5th Cavalry, 90th Regt. Ind. Vols	25
	6...	Major J. D. Walker, 2d Indiana Cavalry	26
	6...	Captain J. W. Stewart, Company E, 2d Indiana Cavalry	27
	8..	Col. F. Mansfield, 54th Regt. Ind Vols	28
	8...	Brigadier-General Charles Cruft	29
	9...	Captain F. A. Rose, 20th Battery Ind. Vols	30
	10...	Colonel D. C. Anthony, 66th Regt Ind Vols	31
	11...	Captain E. L. Billings, Company K, 57th Regt. Ind. Vols	32
	14...	Lieut. H. Ludwig, Commanding 20th Battery Ind. Vols	33
	15...	Lieut. Colonel H. Tripp, Commanding 6th Regt. Ind Vols	34
	16...	Captain N R. Ruckle, 11th Ind. Vols	35
	17...	Captain John Ross, Company D, 69th Regt. Ind. Vols	36
	18...	Captain Chas. Patton, 3d Ind. Cavalry	37
	22...	Colonel F. W. Graham, 5th Cavalry, 90th Regt. Ind. Vols	38
	25...	Captain F. A. Sims, 24th Battery, Ind. Vols	39
	26...	Captain J. H. Meyers, 23d Battery Ind. Vols	40
	27...	Captain John Jameson, M. S. K., U. S. A	41
	29...	Major John S. Scobey, 68th Regt. Ind. Vols	42
	29...	Captain John Jameson, M. S. K., U. S. A	43
	31...	Lieut. J. B. Wightman, 63d Regt. Ind. Vols	44
	31...	Captain Henry Tindall, 63d Regt. Ind. Vols	45

CLASS I.—CANNON.

CLASS II.—ARTILLERY CARRIAGES.

SMOOTH BORES.			RIFLED.			CARRIAGES AND LIMBERS.					
6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	For 6 Pounder Gun.	For 3 Inch Gun	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
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CLASS II.—ARTILLERY CARRIAGES—Continued.

CAISSONS AND LIMBERS.							
For 6 Pounder Gun.	For 3 Inch Gun.	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)	Traveling Forges "A."	Battery Wagons, "C."
					3		
					3		

ABSTRACT OF ORDNANCE AND ORDNANCE STORES ISSUED AT INDIANA ARSENAL, FROM DEC. 1st TO DEC. 31st, 1862.

DATE OF ISSUE.	TO WHOM ISSUED.	NO. OF VOUCHER.	CLASS I.—CANNON. SMOOTH BORES. 6 Pounder Bronze, 3.67 Bore.	12 Pounder Light Bronze, 4.62 Bore.	12 Pdr. Field Howitzer, Bronze, 4.62 Bore.	RIFLED. 3 Inch Iron.	10 Pounder Parrott, 2.9 Bore.	6 Pounder Bronze, James', 3.80 Bore.	CLASS II.—ARTILLERY CARRIAGES. CARRIAGES AND LIMBERS. For 6 Pounder Gun.	For 3 Inch Gun	For 3.80 Inch Gun.	For 10 Pounder Parrott.	For 12 Pounder Field Howitzer.	For 12 Pounder Gun, (Light.)
1862—Dec. 2...	Captain John Lemuel, Company K, 83d Regt. Ind. Vols.	1												
2...	Lieut. Colonel J. R. Mahan, Commanding Post, Indianapolis	2												
3...	Captain E. L. Bellings, Company K, 57th Regt. Ind. Vols.	3												
4...	Colonel F. Mansfield, 54th Regt. Ind. Vols.	4												
4...	Lieut. S. T. Kaelble Company G. 90th Regt. Ind. Vols.	5												
4...	Lieut. W. T. Days, Company C, 67th Regt. Ind. Vols	6												
4...	Captain F. A. Sears, Company A, 67th Regt. Ind. Vols	7												
4...	Captain J. E. Williams, Company D, 89th Regt. Ind. Vols.	8												
4...	Lieut. F. M. Scott, Company I, 39th Regt Ind. Vols.	9												
4...	Captain J. V. Bowman, Company E, 54th Regt. Ind Vols.	10												
4...	Captain L. C. Reckford, Company F, 54th Regt Ind. Vols	11												
4...	Captain O. M. Wilson, Company B. 54th Regt. Ind. Vols.	12												
4...	Captain J. W. Thomas, Company A, 54th Regt. Ind. Vols.	13												
4...	Captain J. H. Ferree, Company H, 54th Regt. Ind. Vols	14												
4...	Captain A. Eggleston, Company C, 54th Regt. Ind. Vols.	15												
4...	Captain S. J. Wilson, Company E, 54th Regt. Ind. Vols.	16												
4...	Captain A. J. Lyon, Company G, 54th Regt. Ind. Vols.	17												
4...	Captain W. H Neff, Company D, 54th Regt. Ind. Vols.	18												
4...	Captain Henry Carter, Company G, 54th Regt. Ind. Vols.	19												
4...	Colonel R. D. Owen, 60th Regt. Ind. Vols.	20												
4...	Lieut. J. B. Newcomb, 67th Regt. Ind. Vols.	21												
5...	Major Geo. Cubberly, Commanding 89th Regt. Ind. Vols.	22												
5...	Col. F. Mansfield, 54th Regt. Ind Vols.	23												
5...	Col. Richard D. Owen, 60th Regt. Ind. Vols.	24												
5...	Major F. H. Graham, 5th Cavalry, 90th Regt. Ind. Vols.	25												
6...	Major J. D. Walker, 2d Indiana Cavalry	26												
6...	Captain J. W. Stewart, Company E, 2d Indiana Cavalry.	27												
8...	Col. F. Mansfield, 54th Regt. Ind Vols.	28												
8...	Brigadier-General Charles Cruft	29												
9...	Captain F. A. Rose, 20th Battery Ind. Vols	30												
10...	Colonel D. C. Anthony, 66th Regt Ind Vols...	31												
11...	Captain E. L. Billings, Company K, 57th Regt. Ind. Vols.	32												
14...	Lieut. H. Ludwig, Commanding 20th Battery Ind. Vols.	33												
15...	Lieut. Colonel H. Tripp, Commanding 6th Regt. Ind Vols.	34												
16...	Captain N R. Ruckle, 11th Ind. Vols.	35												
17...	Captain John Ross, Company D, 69th Regt. Ind. Vols.	36												
18...	Captain Chas. Patton, 3d Ind. Cavalry	37												
22...	Colonel F. W. Graham, 5th Cavalry, 90th Regt. Ind. Vols.	38												
25...	Captain F. A. Sims, 24th Battery, Ind. Vols.	39												
26...	Captain J. H. Meyers, 23d Battery Ind. Vols.	40												
27...	Captain John Jameson, M. S. K., U. S. A.	41												
29...	Major John S. Scobey, 68th Regt. Ind. Vols.	42												
29...	Captain John Jameson, M. S. K., U. S. A.	43												
31...	Lieut. J. B. Wightman, 63d Regt. Ind. Vols.	44												
31...	Captain Henry Tindall, 63d Regt. Ind. Vols.	45												

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS.

	BUCKETS.					FUZE IMPLEMENTS.				
Axes, Felling.	Buckets, Sponge, Iron.	Buckets, Tar, Iron.	Buckets, Water, Wood.	Buckets, Watering, Leather.	Buckets, Watering, Gutta Percha.	Fuze Augers.	Fuze Augers, (Borman Fuze.)	Fuze Plug Reamers.	Fuze Plug Wrenches, (For Metallic Plugs.)	Fuze Wrenches, (Borman Fuze.)
3		3			2		6			
3		3			2		6			

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

GUNNER'S IMPLEMENTS.						HARNESS.		
Gunner's Calipers.	Gunner's Gimlets.	Gunner's Haversacks.	Gunner's Levels.	Gunner's Pincers.	Handspikes Trail.	Artillery Harness, sets for 2 Wheel Horses.	Artillery Harness, sets for 2 Lead Horses.	Lanyards, for Friction Primers.
					7			
					7			

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

PENDULUM HAUSSES.									
Pendulum Hausses, for 6 Pounder Gun.	Pendulum Hausses, for 12 Pdr. Gun, (Light.)	Pendulum Hausses, for 12 Pounder Howitzer.	Pendulum Hausses, for 3 Inch Rifled Gun.	Pendulum Hausses, for 10 Pdr. Parrott Gun.	Pouches for Pendulum Hausses.	Pick Axes.	Priming Wires.	Prolonges.	Shovels, (Long Handles.)
	2					3	3		3
	2					3	3		3

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

SPONGE COVERS.			SPONGES AND RAMMERS.					TARPAULINS.		
For 3 Inch Gun.	For 6 Pounder Gun.	For 12 Pounder Gun.	For 6 Pounder Gun and 12 Pounder Howitzer.	For 12 Pounder Gun.	For 10 Pounder Parrott.	For 3 Inch Rifled Gun.	For 3.80 Inch, James' Rifled.	Tarpaulins, Large, 12 x 16.	Tarpaulins, Small, 5 x 5.	Thumb Stalls.
				3						
				3						

CLASS III.—ARTILLERY IMPLEMENTS AND EQUIPMENTS—Continued.

TOMPIONS.										
For 3 Inch Gun.	For 10 Pounder Parrott.	For 6 Pounder.	For 3.80 James'.	For 12 Pdr. Field Gun and Howitzer.	Tompion Straps.	Tow Hooks.	Tube Pouches.	Vent Covers.	Vent Punches.	Worms and Staves for Field Guns.
						6				
						6				

CLASS IV.—ARTILLERY PROJECTILES FOR RIFLED GUNS, UNPREPARED.

DYER'S PATTERN.		JAMES' PATENT.		PARROTT'S PATENT.		HOTCHKISS' PATENT.					
3 Inch Shell.	3 Inch Case.	Solid Shot, 6 Pdr. Gun, James, 3.80 Bore.	Shell, 6 Pounder Gun. 3.80 Bore.	10 Pounder Parrott Shell.	10 Pounder Parrott Case.	3 Inch Shell.	3 Inch Case.	3 Inch Canister.	3.80 Shell.	3.80 Case.	3.80 Canister.

CLASS V.—ARTILLERY PROJECTILES FOR SMOOTH BORE GUNS, FIXED.

SHOT.		SHELL.			SPHERICAL CASE.			CANISTER.		
For 6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	32 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.	6 Pounder Gun, fixed.	12 Pounder Gun, fixed.	12 Pounder Howitzer, fixed.
	200	292				758			450	
994	1,532		2,000		2,002	250	1,000	3,004	170	100
994	1,732	292	2,000	....	2,002	1,008	1,000	3,004	620	100

CLASS V.—ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

DYER'S PATTERN.		HOTCHKISS' PATENT.						HOTCHKISS' PATENT, INDIANA ARSENAL.	
3 Inch Shell.	3 Inch Case.	3 Inch Fuze Shell.	3.80 Fuze Shell.	3 Inch Percussion Shell.	3.80 Percussion Shell.	3 Inch Case Shell.	3.80 Inch Case Shell.	3 Inch Canister.	3 80 Canister.
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CLASS V.–ARTILLERY PROJECTILES FOR RIFLED GUNS, FIXED—Continued.

CLASS VI.—SMALL ARMS.

JAMES' PATENT.		PARROTT'S PATENT.			CARBINES, BREECH LOADING.				MUSKETOONS.	
3.80 Solid Shot.	3.80 Purcussion Shell.	10 Pdr. Parrott Shell.	10 Pdr. Parrott Case.	10 Pdr. Parrott Canister.	Burnside's Breech Loading, Rifled, Cal. 54.	Hall's Breech Loading. Cal. 52.	Sharp's Breech Loading, Cal. 52.	Smith's Breech Loading, Cal. 50.	North's Breech Loading.	Smooth Bores, U. S. Model, Cal. 69.
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CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES.

Austrian, Cal. 71.5.	Austrian, Cal. 69.	Austrian, Cal. 58.	Austrian, Cal 54.	Deringer, Cal. 54.	Enfield, Cal. 58.	Enfield, Short, Sabre Bayonet, Cal. 58.	French, Cal. 69.	Harper's Ferry, Cal. 58.	Mississippi, Cal. 54.	Springfield, Cal. 58.
		25								
										90
										86
										86
										90
										25
		96								
		450								
		571								377

CLASS VI.—SMALL ARMS—Continued.

RIFLED MUSKETS AND RIFLES—Continued.							SMOOTH BORE MUSKETS.		
Saxony, Cal. 58.	Vincennes, Cal. 69.	Pondir, Cal. 69.	Belgian, Cal. 69.	Whitney's, Cal. 58.	U. S. Percussion, Rifled, Cal. 69.	U. S. Altered to Percussion, Rifled, Cal. 69.	U. S. Percussion, Cal. 69.	U. S. Altered to Percussion, Cal. 69.	Prussian Percussion, Cal. 71.5.
	16								
						4			
	96					4			

CLASS VI.—SMALL ARMS—Continued.

SMOOTH BORE MUSKETS—Continued.			PISTOLS, REVOLVERS.					SABRES.		SWORDS.	
Hall's Altered to Percussion, Cal. 54.	U. S. Flint Lock, Cal. 69.	Hall's Flint Lock, Cal. 54.	Colt's New Model, Cal. 44.	Colt's Navy, Cal. 36.	Lefoucheux Army, Cal. 45.	Remington Navy, Cal. 36.	Smooth Bore, Cal. 54.	Cavalry, Light.	Artillery, Light.	For Musicians.	For Non-Commissioned Officers.
			150					200			
			150					200			

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

	ACCOUTREMENTS FOR CAVALRY.								ACCOUTREMENTS FOR INFANTRY.		
Artillery Sabre, Belts, and Plates.	Carbine Slings.	Carbine Swivels.	Carbine Cartridge Boxes.	Pistol Cartridge Pouches.	Pistol Belt Holsters.	Sabre Belts.	Sabre Belt Plates.	Sword Knots.	Bayonet Scabbards and Frogs, Leather.	Bayonet Scabbards and Frogs, Leather, Sword Bayonet.	Cap Pouches and Picks.
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.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	90
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CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

ACCOUTREMENTS FOR INFANTRY—Continued.

Cartridge Boxes, Cal. 69.	Cartridge Boxes, Cal. 58.	Cartridge Box Plates.	Cartridge Box Belts.	Cartridge Box Belt Plates.	Gun Slings.	Sword Belts, N. C. O. and Musicians.	Sword Belt Plates, N. C. O. and Musicians.	Waist Belts.	Waist Belt Plates.	Waist Belt Clasps.
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.....	90	90	90	90	90	.....	.....	90	90	.....
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.....	75	75	75	75	75	.....	.....	75	75	.....
.....	70	70	70	70	70	.....	.....	70	70	.....
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.....	5	5	5	5	5	.....	.....	5	5	.....
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96	1,433	1,529	1,529	1,529	1,529	.....	.....	1,529	1,529	.....

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR BURNSIDE'S CARBINES.			APPENDAGES FOR SHARPE'S CARBINES.				
Bullet Moulds.	Cones, Spare.	Screw-Drivers.	Bullet Moulds casting one ball.	Bullet Moulds casting six balls.	Cones, Spare.	Screw-Drivers.	Wipers.

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

APPENDAGES FOR MUSKETS.									APPENDAGES FOR COLT'S ARMY PISTOL.			
Ball Screws.	Bullet Moulds, Cal. 58.	Cones, Spare.	Screw-Drivers and Cone Wrenches.	Spring Vices.	Wipers.	Snap Caps.	Tompions.	Tumbler and Wire Punches.	Bullet Moulds, casting 1 round & conical balls.	Bullet Moulds, casting 6 Balls.	Cones, Spare.	Screw-Drivers and Cone Wrenches.
8	.....	.....	8	.....	8	.....	.....	.....	.....	.....	.....	.....
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.....	.....	12	12	.....	12	.....	.....	.....	.....	.....	.....	.....
18	.....	40	18	18	18	.....	90	18	.....	.....	.....	.....
17	.....	40	17	17	17	.....	86	17	.....	.....	.....	.....
17	.....	40	17	17	17	.....	86	17	.....	.....	.....	.....
18	.....	40	18	18	18	.....	90	18	.....	.....	.....	.....
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.....	.....	.....	.....	.....	.....	.....	.....	.....	37	.....	75	150
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.....	.....	20	48	.....	48	.....	.....	.....	.....	.....	.....	.....
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.....	.....	100	225	20	225	450	450	.....	.....	.....	.....	.....
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78	.....	292	363	90	363	450	802	70	37	.....	75	150

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Complete Sets.	Breast Straps.	Bridles, Curb, Cavalry Pattern.	Bridles, Watering, Cavalry Pattern.	Curry-Combs.	Girths.	Halters and Straps, Cavalry Pattern.	Horse Bru hes, Cavalry Pattern.	Horse Covers, Rubber, Cavalry Pattern.	Links, Cavalry Pattern.	Lariats, Cavalry Pattern.
100										
200										
97										
397										

CLASS VII.—ACCOUTREMENTS AND APPENDAGES FOR SMALL ARMS, AND HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY—Continued.

HORSE EQUIPMENTS FOR ARTILLERY AND CAVALRY.

Picket Pins, Cavalry Pattern.	Nose Bags.	Saddles, Pattern 1859, Complete.	Saddles, Ranger Pattern, Complete.	Stirrups & Straps, Cavalry Pattern, Pairs.	Sweat Leathers, Cavalry Pattern, No.	Surcingles, Cavalry Pattern.	Saddle Blankets, red, for Artillery.	Saddle Blankets, blue, for Cavalry.	Saddle Blankets, gray.	Saddle Blankets, rubber.	Spurs and Straps.
									100		
	200								200		
	97								97		
	297								397		

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS FOR ARTILLERY AND SMALL ARM PROJECTILES.

CARTRIDGE BAGS FILLED.					CARTRIDGES FOR CARBINES.		
1 Pound.	1 Pound, 3 inch.	1¼ Pound.	1½ Pound.	2 Pound.	Burnside's.	Sharpe's, Cal. 54.	Smith's Rubber Case.
				200			
100							
100							
200				200			

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS.—Continued.

CARTRIDGES FOR SMOOTH BORE MUSKETS.						CARTRIDGES FOR RIFLED ARMS.		
Buck and Ball, Cal. 71.5.	Buck and Ball, Cal. 69.	Buck Shot, Cal. 71.5.	Buck Shot, Cal. 69.	Round Ball, Cal. 71.5.	Round Ball, Cal. 69.	Expanding Ball, Cal. 71.5.	Expanding Ball, Cal. 69.	Expanding Ball, Cal. 57.7.
								5,000
								15,000
								15,000
								25,000
								100,000
								120,000
								674,000
								80,000
	150,000				50,000		400,000	
								6,000
	150,000				50,000		400,000	1,040,000

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CARTRIDGES FOR RIFLED ARMS.—Continued.			BLANK CARTRIDGES FOR		CARTRIDGES FOR PISTOLS.			
Expanding Ball, Cal. 54.	Mississippi Rifle, Cal. 54.	Colt's Rifle, Cal. 56.	Muskets and Rifles.	Pistols.	Army Revolver, Cal. 44.	Lefoucheux's Revolver, Cal. 44.	Navy Revolver, Cal. 36.	Round Ball, Cal. 54.
					500			
					200			
				50,000				
					8,000			
							200	
							100	
					80,000			
344,000					12,600		3,200	
			30,000					
					100			
344,000			30,000	50,000	100,800		3,500	

CLASS VIII.—AMMUNITION FOR SMALL ARMS, POWDER, AND MATERIALS—Continued.

CLASS IX.

MISCELLANEOUS.

Friction Primers.	Fuzes, Paper time assorted.	Match, Slow, Yards.	Percussion Caps, Musket.	Percussion Caps, Revolver.	Port Fires.	Powder, Cannon.	Powder, Musket.	Rockets, Signal.	Field Glasses.	Telescopes.
			6,000							
			18,000							
				600						
				240						
			18,000							
			30,000							
				60,000						
				9,600						
			120,000							
				240						
300										
			144,000							
2 550										
				120						
				96,009						
150										
150										
			1 221,600	18,240						
			132,000							
16,578			720,000							
				120						
			7,200							
19,728			2 416,800	185,160						

CLASS X.

Pole Pads.	Poles, Spare.	Wheels, Spare.	Pole Straps, Pairs.	Whips.	Arm Chests.	Packing Boxes.	Main Springs.	Hammers.	Tumbler Screws.	Sears.	Sear Springs.	Sets Saddlers' Tools and Materials.	Tumblers.	Bridles.
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......	3	3	......	....	7	31	......	......	......	......	......	......	......	....